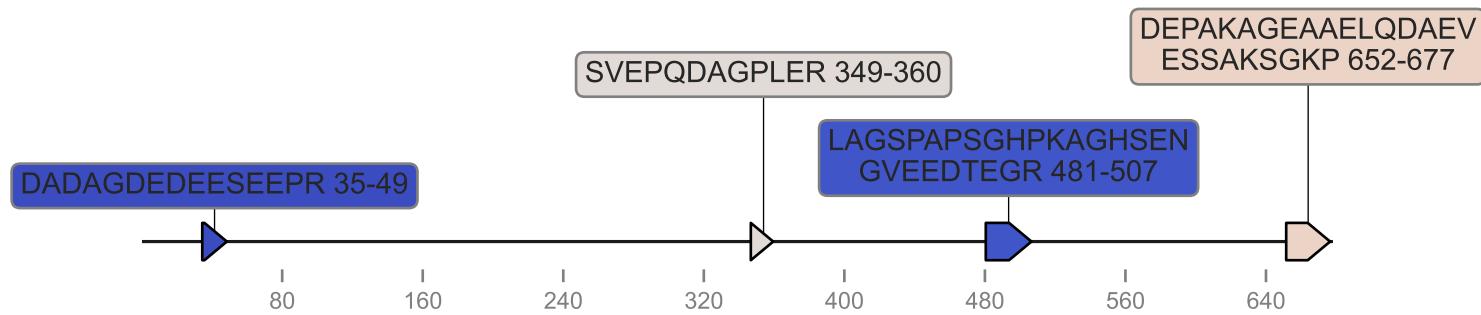
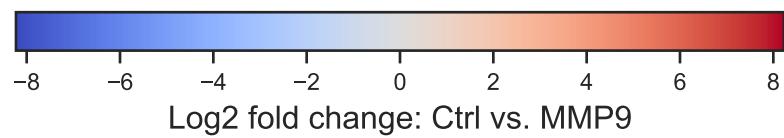
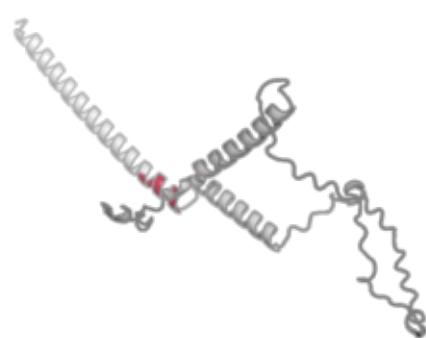
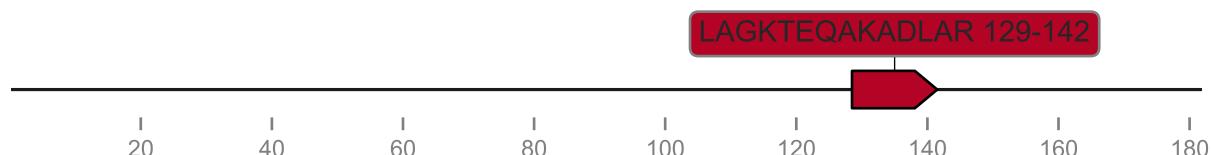
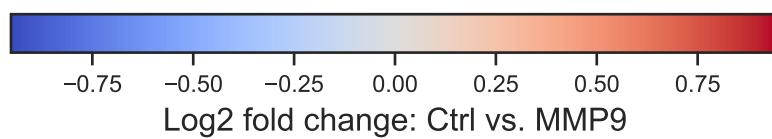


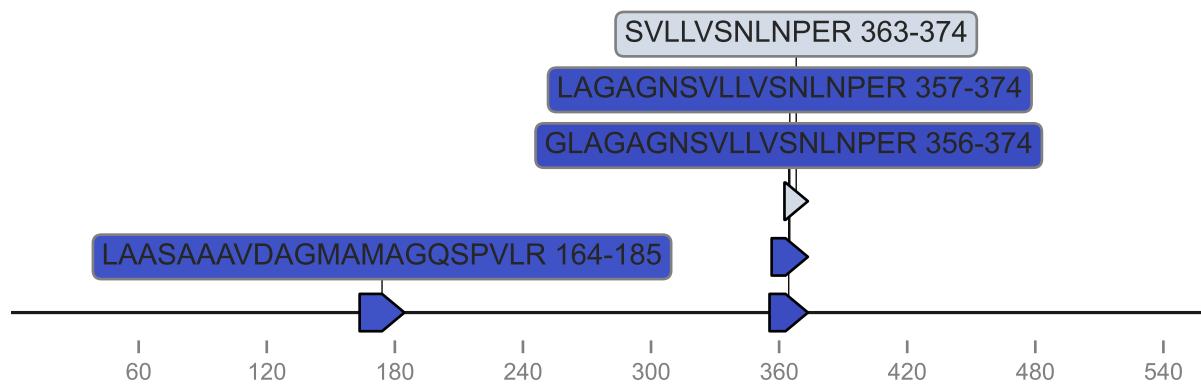
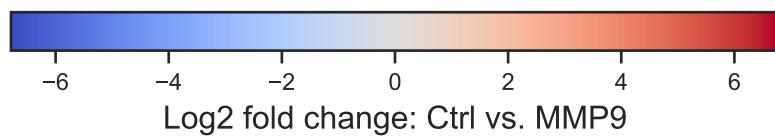
Q9NZT2-OGFR-Opioid growth factor receptor



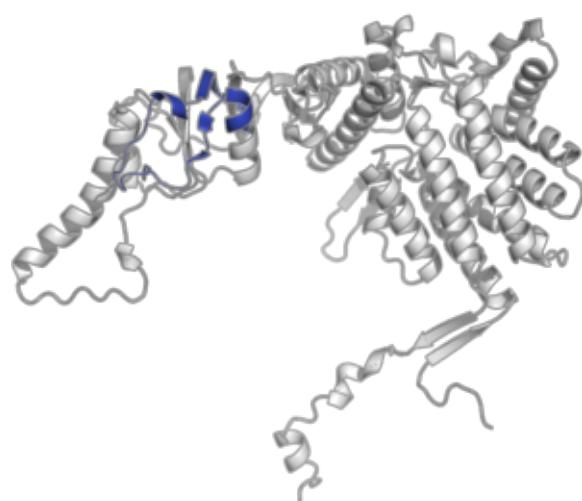
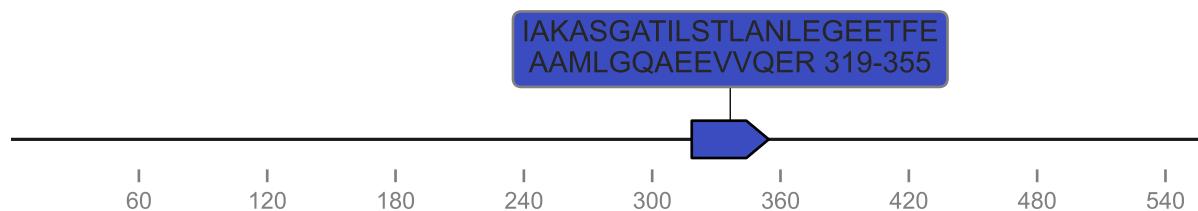
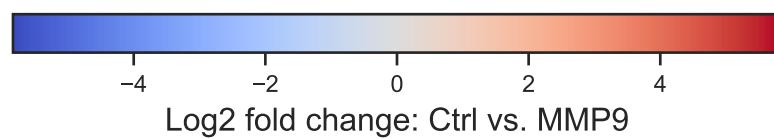
Q13442-PDAP1-28 kDa heat- and acid-stable phosphoprotein



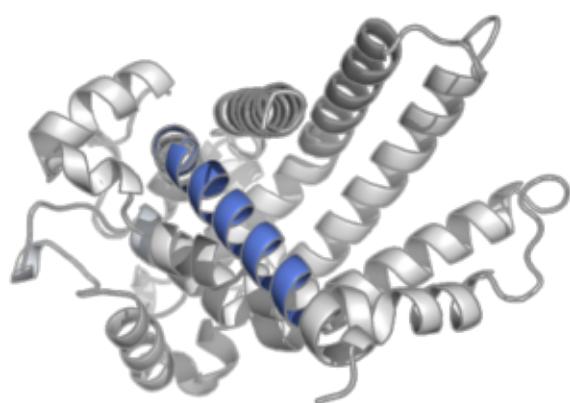
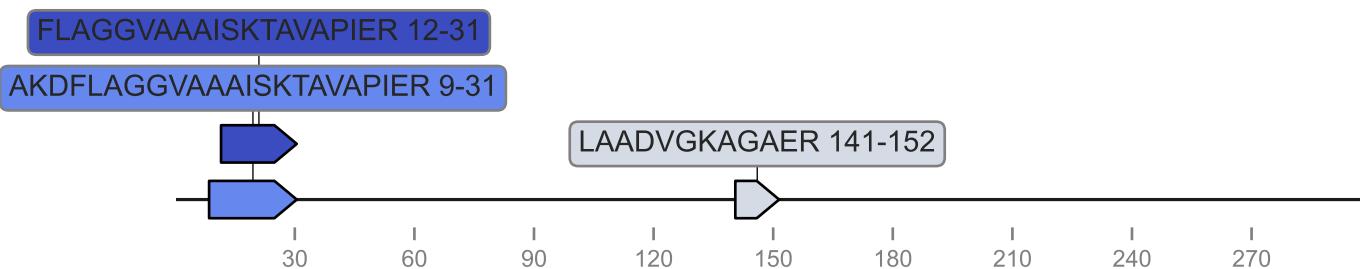
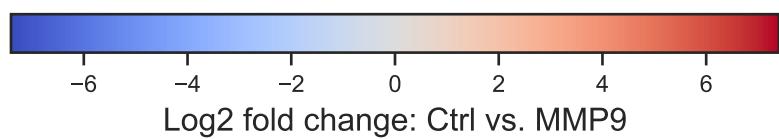
P26599-PTBP1-Polypyrimidine tract-binding protein 1



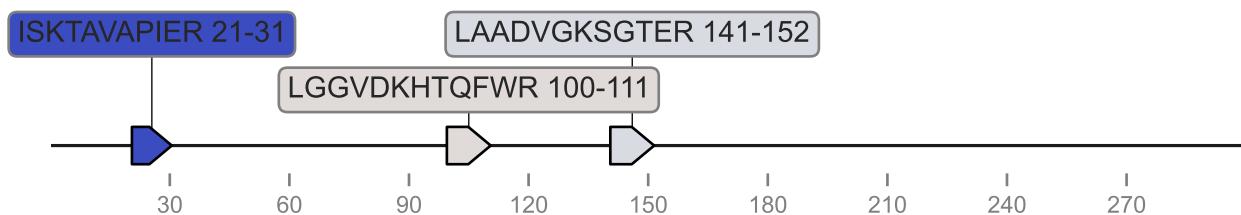
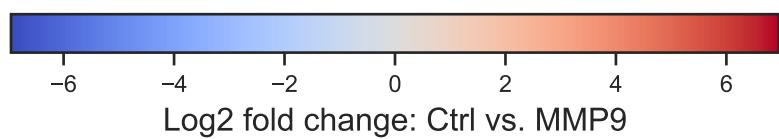
P17987-TCP1-T-complex protein 1 subunit alpha



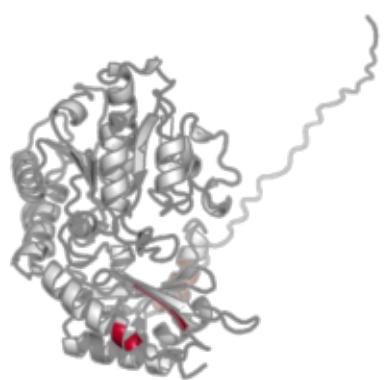
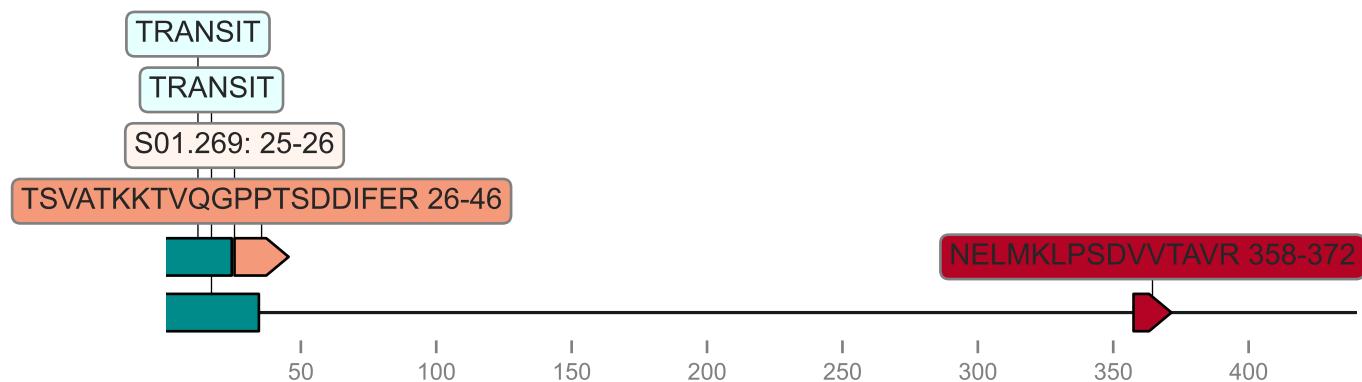
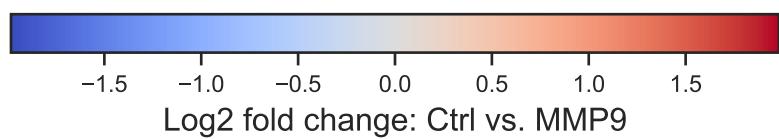
P05141-SLC25A5-ADP/ATP translocase 2 {ECO:0000305}



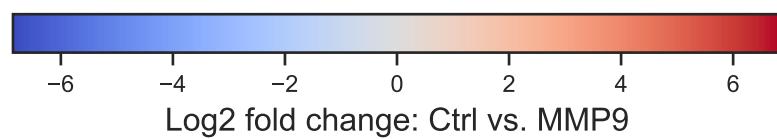
P12236-SLC25A6-ADP/ATP translocase 3 {ECO:0000305}



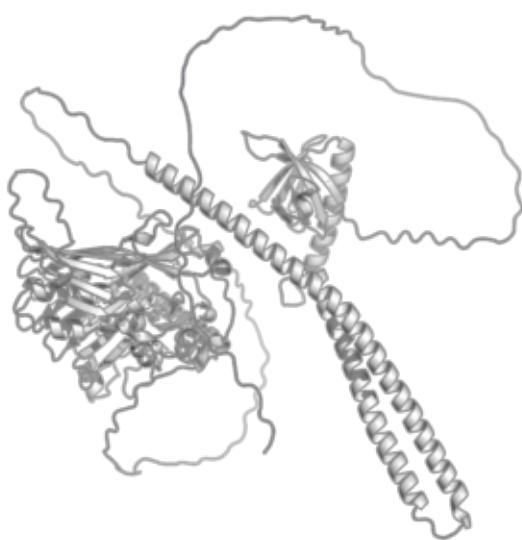
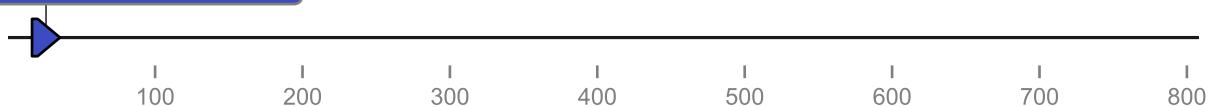
P04181-OAT-Ornithine aminotransferase, mitochondrial



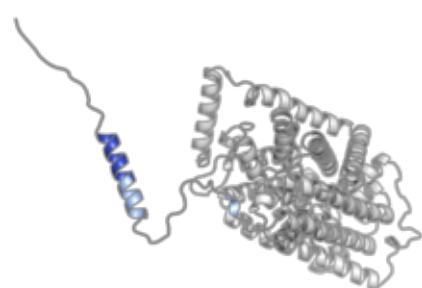
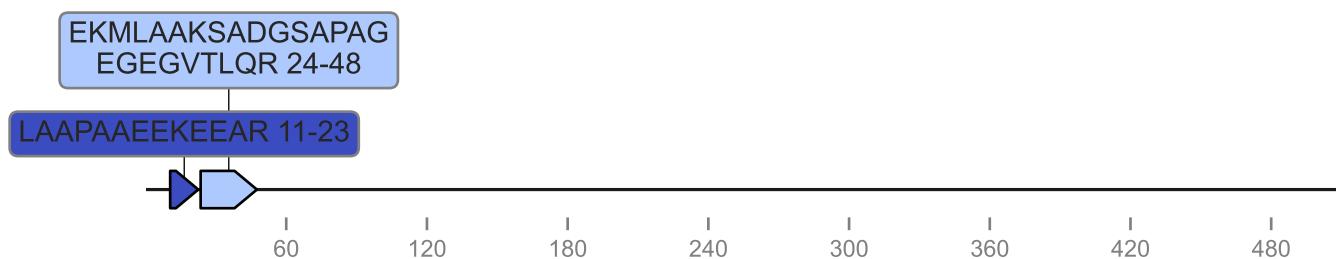
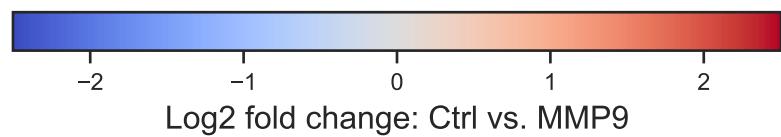
P22059-OSBP-Oxysterol-binding protein 1 {ECO:0000305}



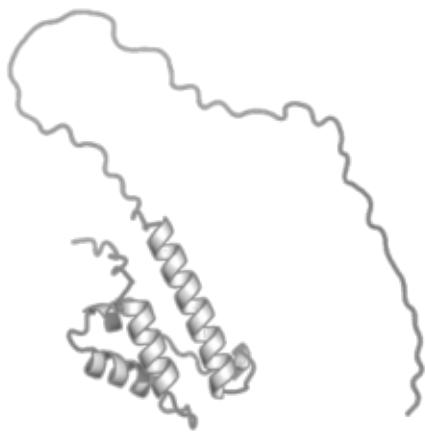
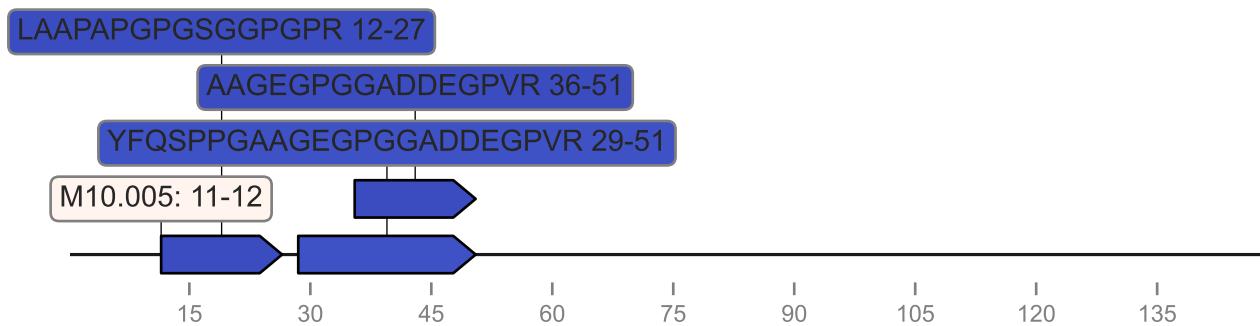
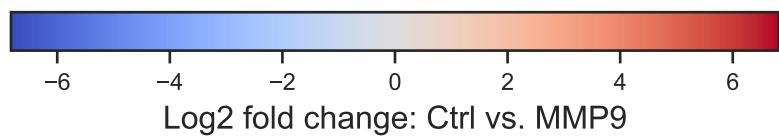
AALGGGGAGPPVVGGGGGR 17-36



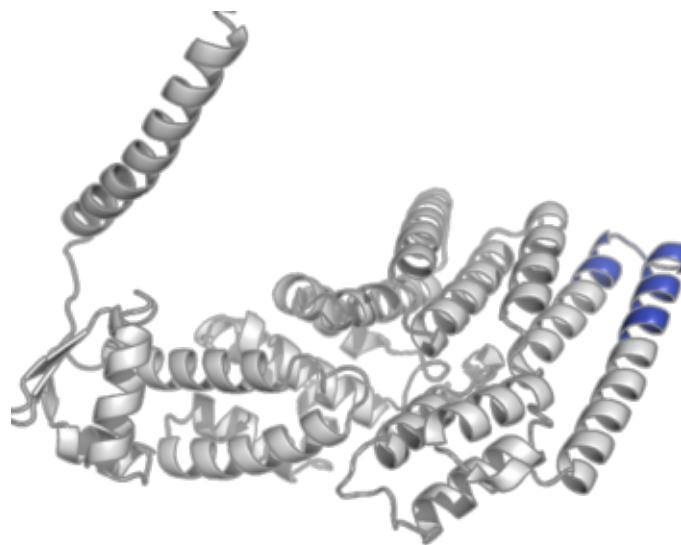
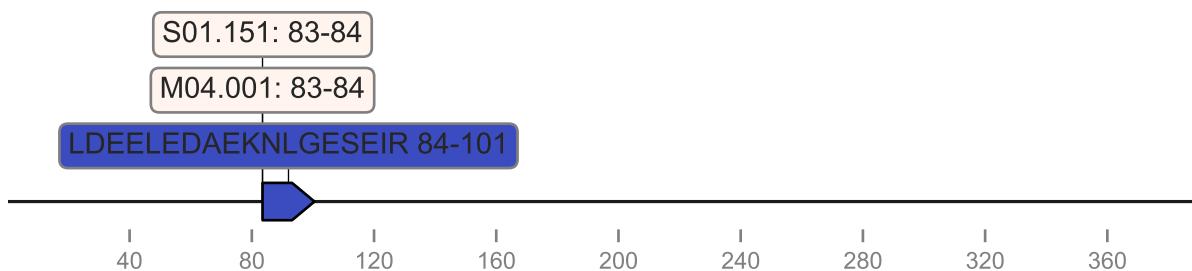
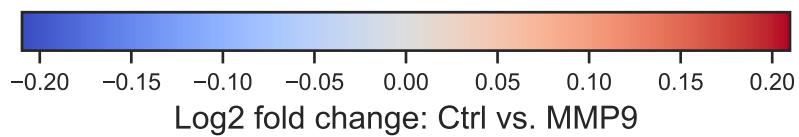
Q01650-SLC7A5-Large neutral amino acids transporter small subunit 1



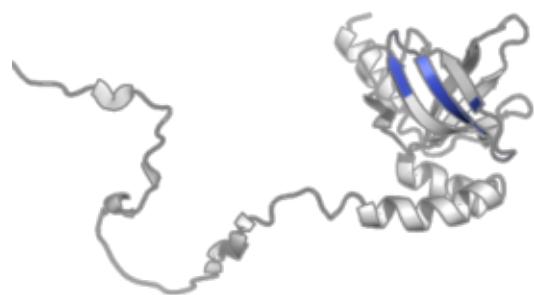
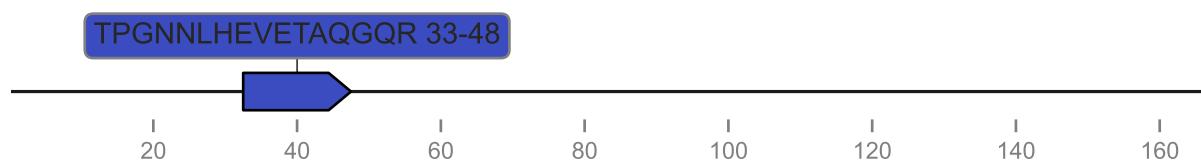
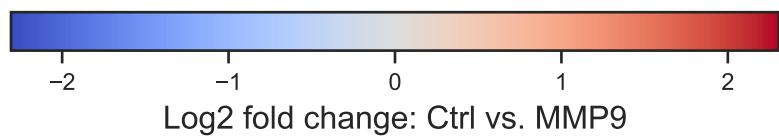
Q96C90-PPP1R14B-Protein phosphatase 1 regulatory subunit 14B



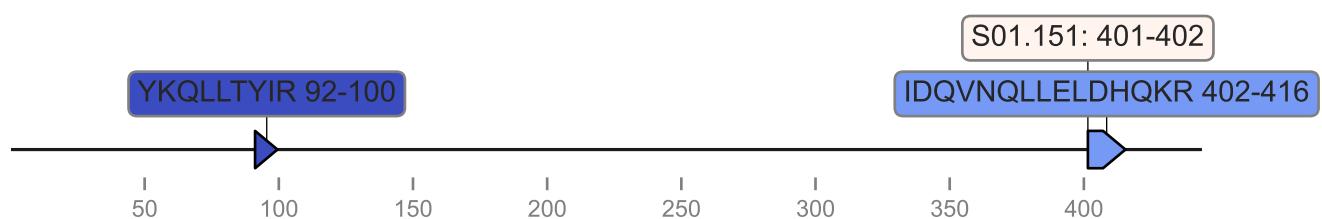
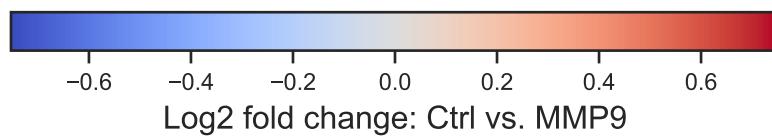
Q15008-PSMD6-26S proteasome non-ATPase regulatory subunit 6



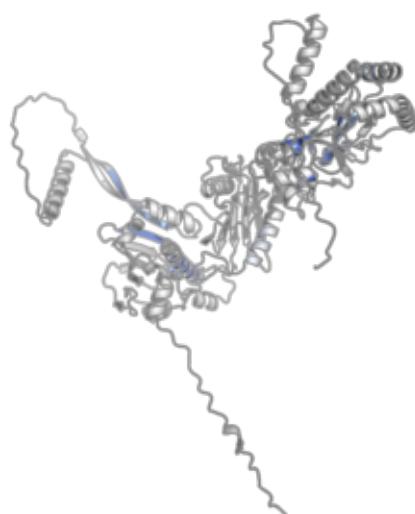
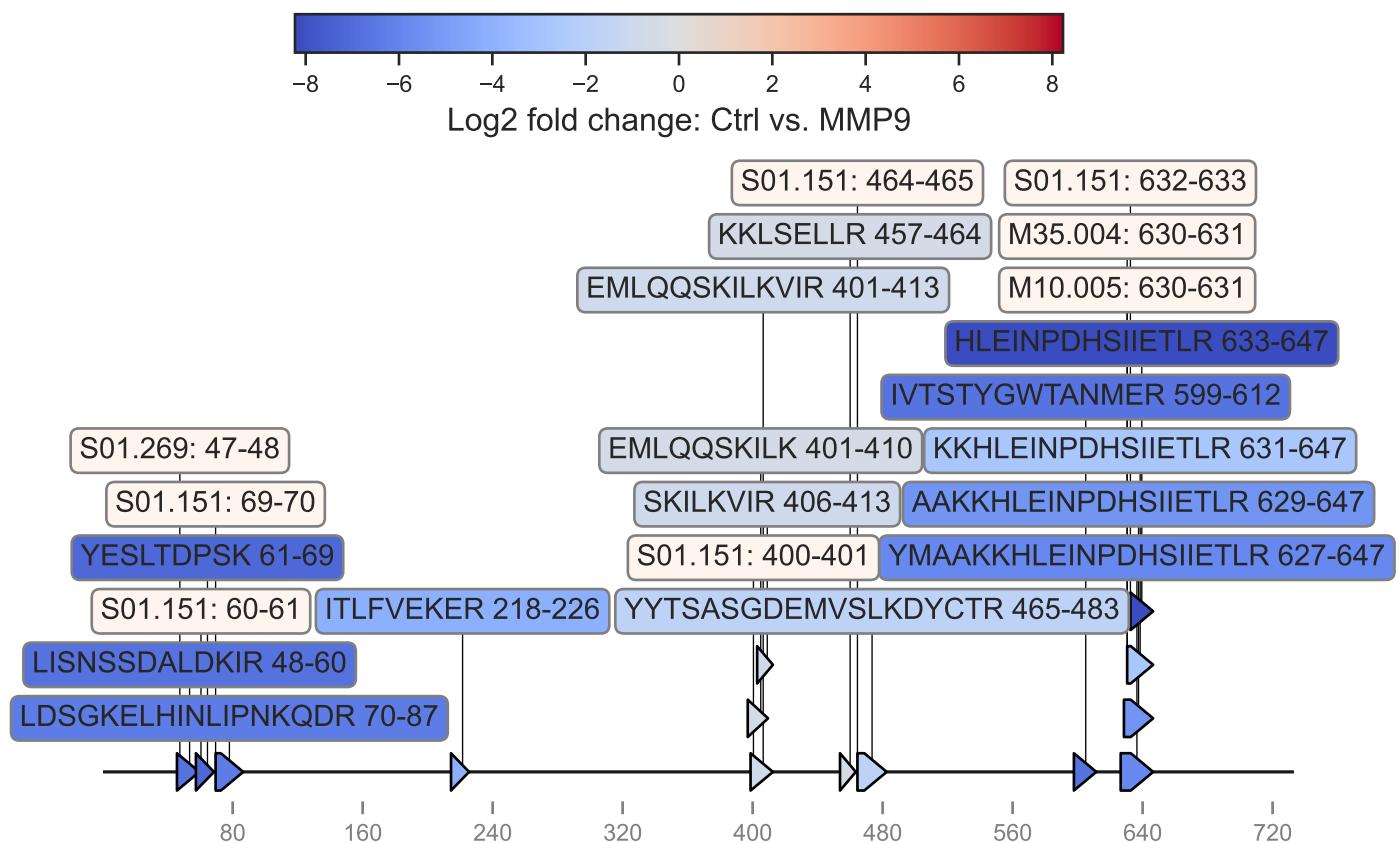
Q8N9N8-EIF1AD-Probable RNA-binding protein EIF1AD



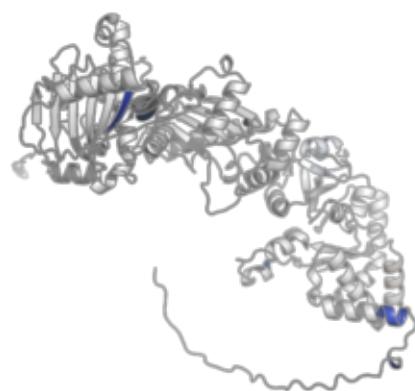
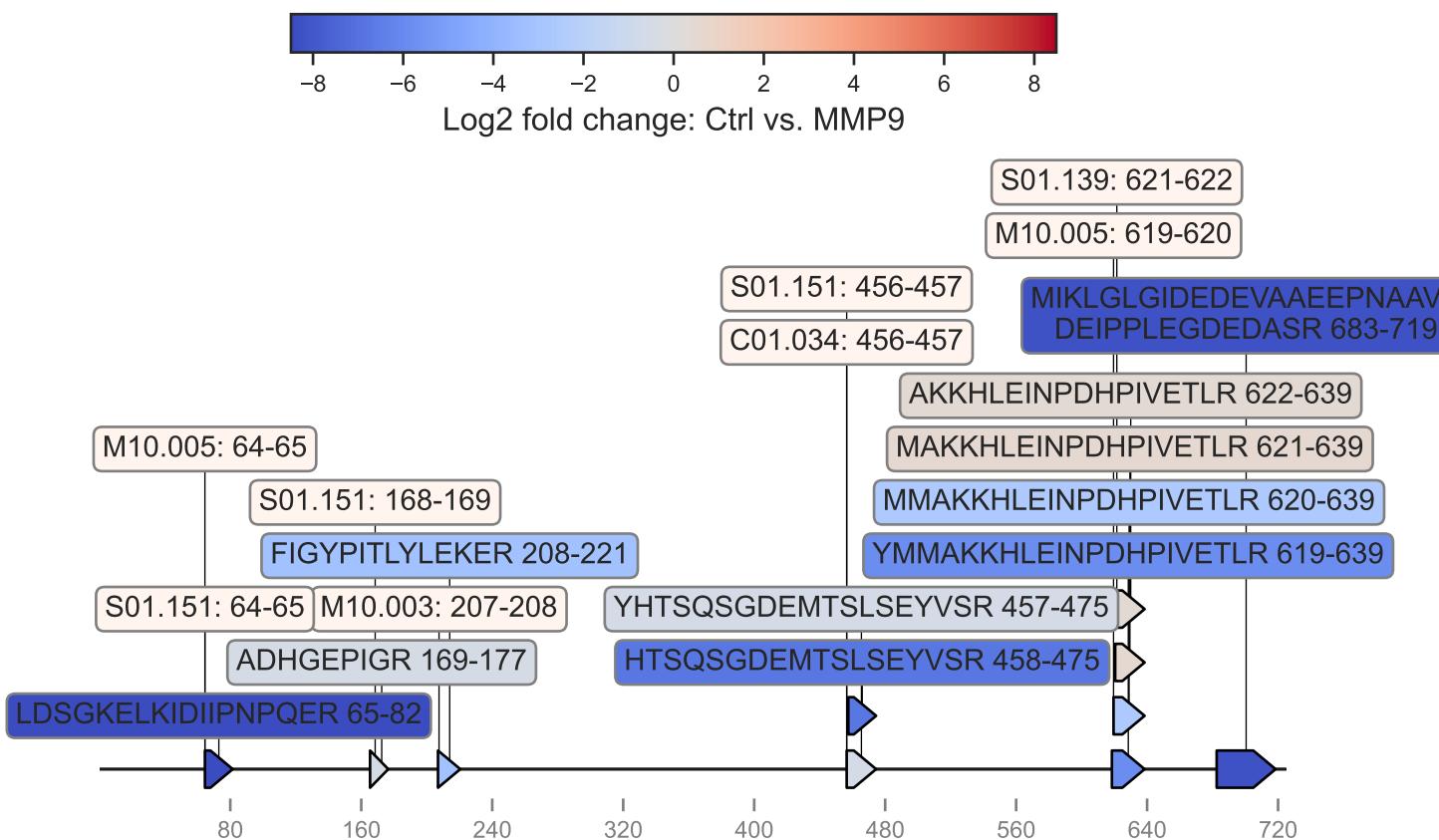
P61201-COPS2-COP9 signalosome complex subunit 2



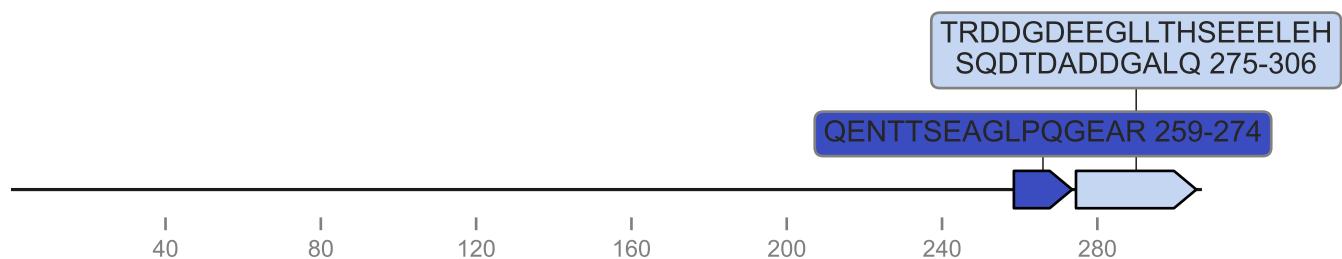
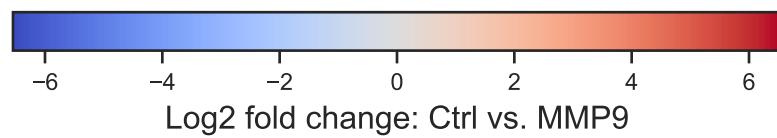
P07900-HSP90AA1-Heat shock protein HSP 90-alpha {ECO:0000305}



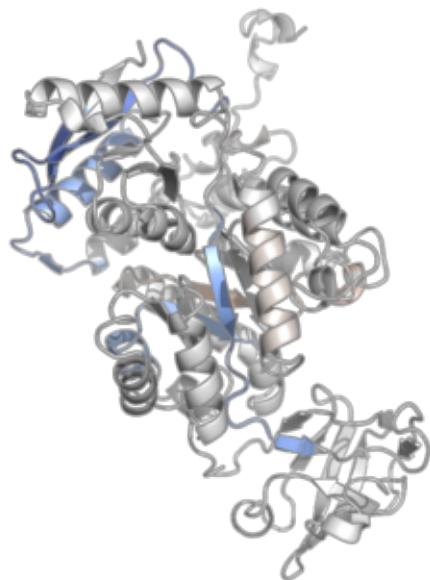
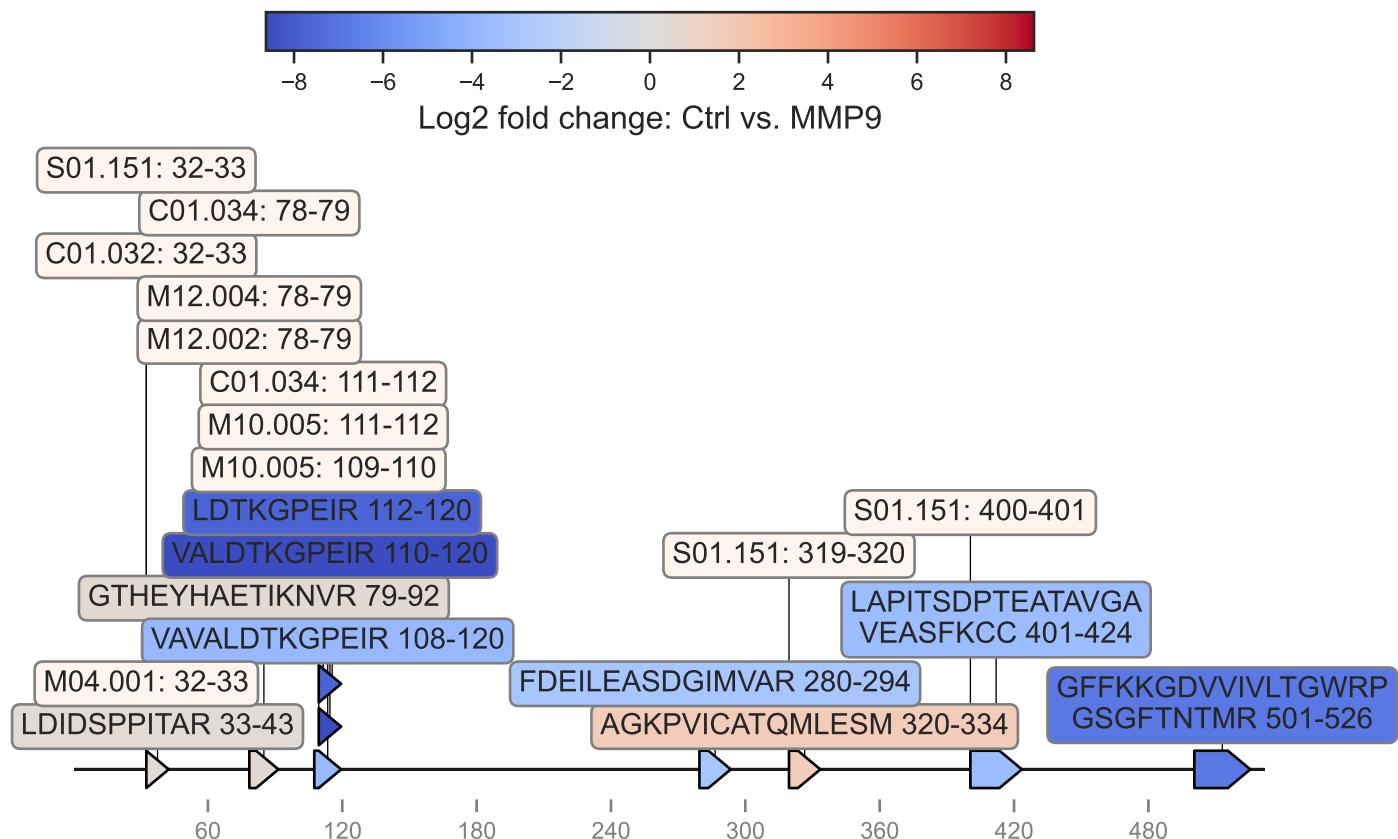
P08238-HSP90AB1-Heat shock protein HSP 90-beta



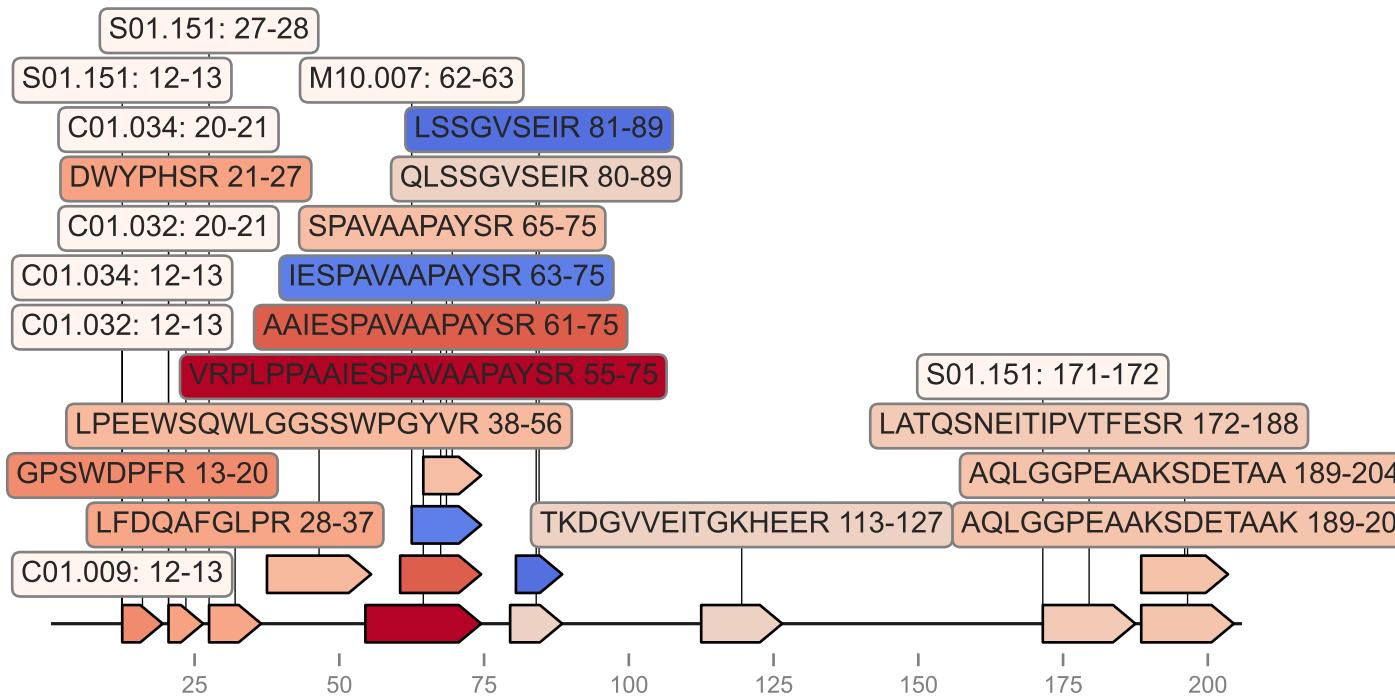
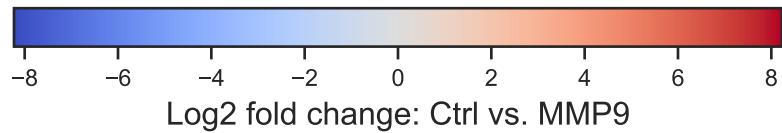
Q9UKM9-RALY-RNA-binding protein Raly



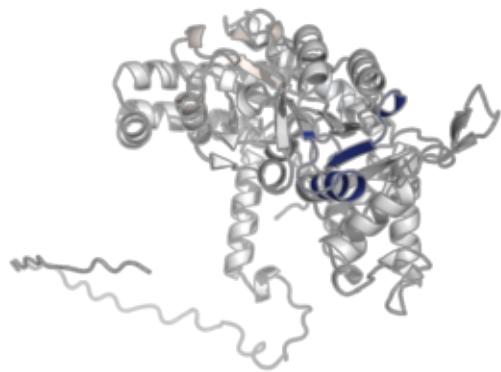
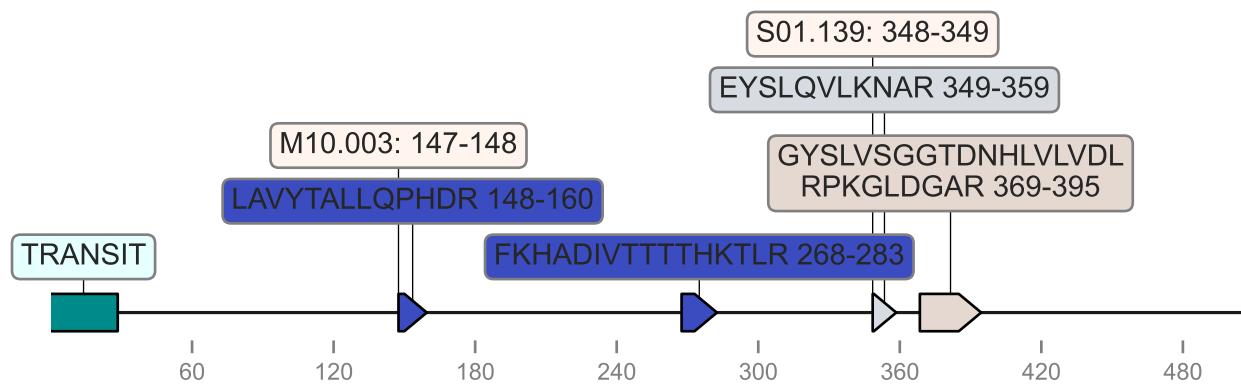
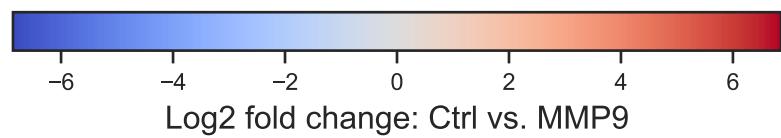
P14618-PKM-Pyruvate kinase PKM



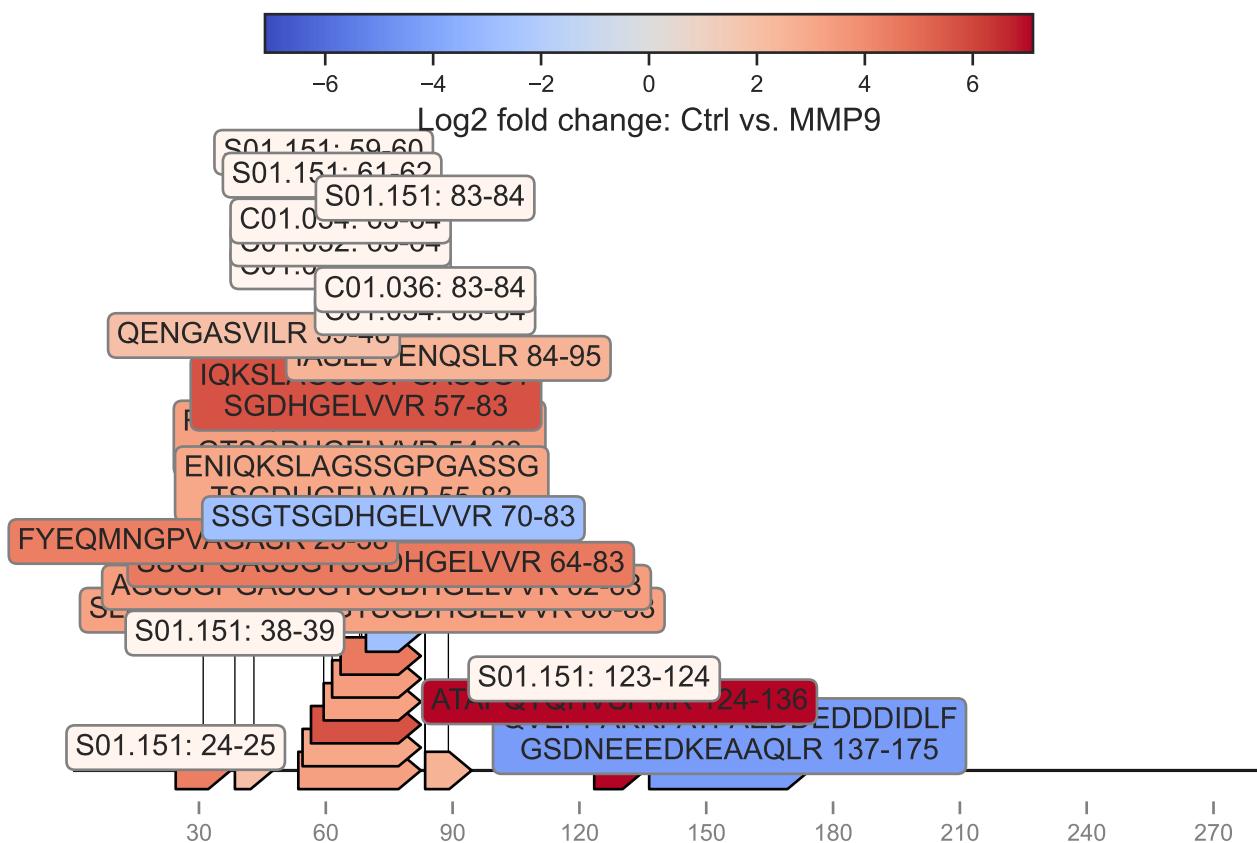
P04792-HSPB1-Heat shock protein beta-1



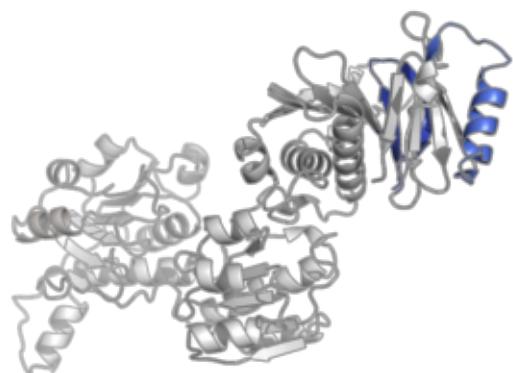
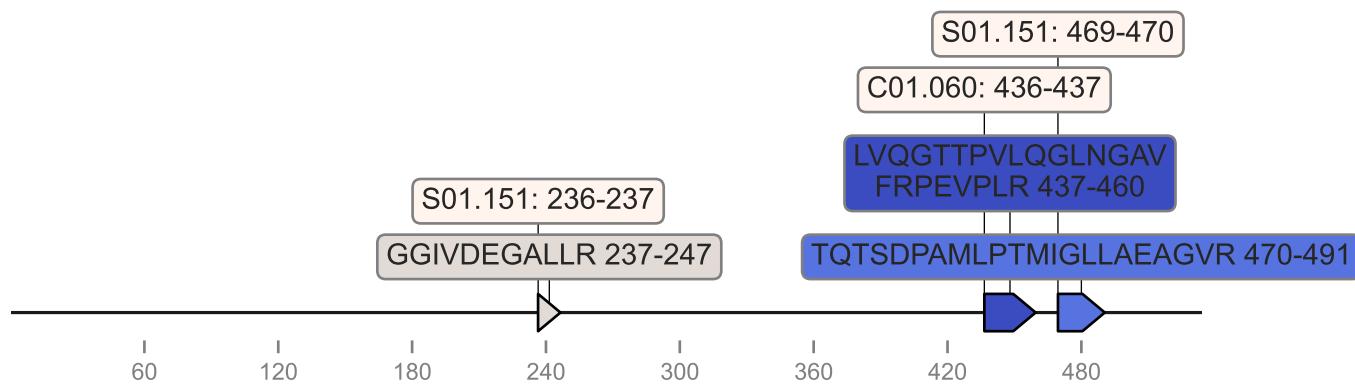
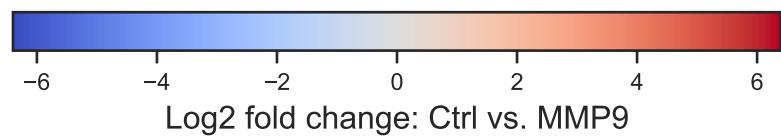
P34897-SHMT2-Serine hydroxymethyltransferase, mitochondrial



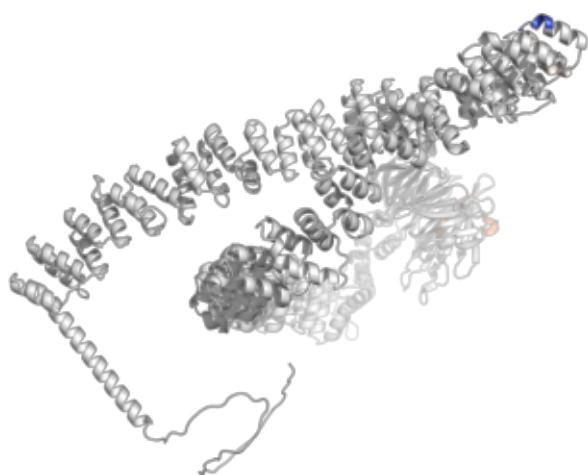
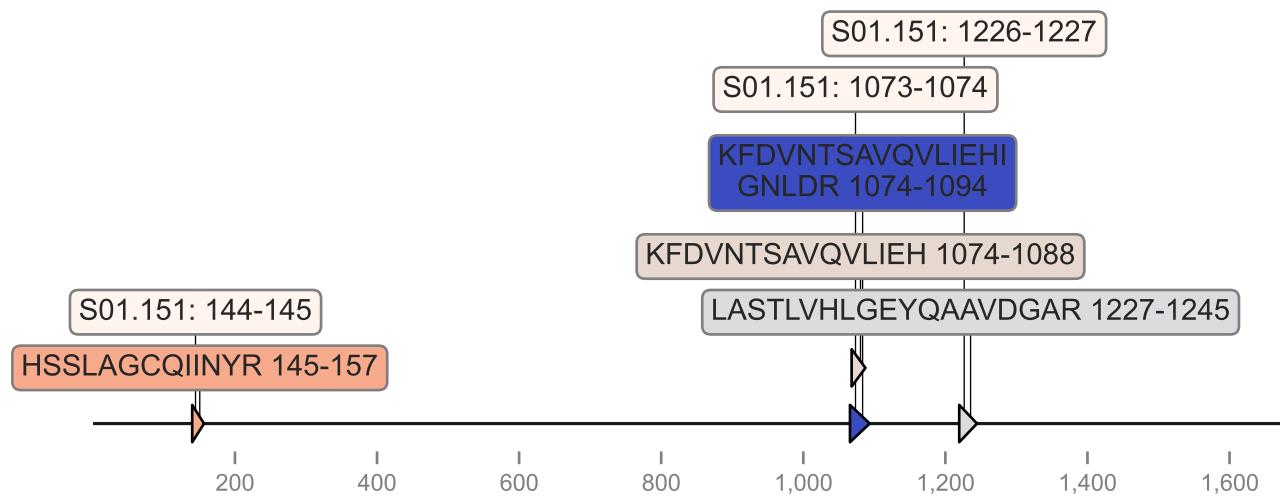
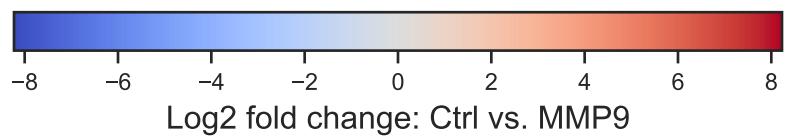
P29692-EEF1D-Elongation factor 1-delta



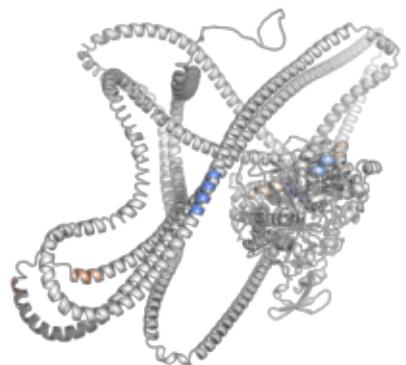
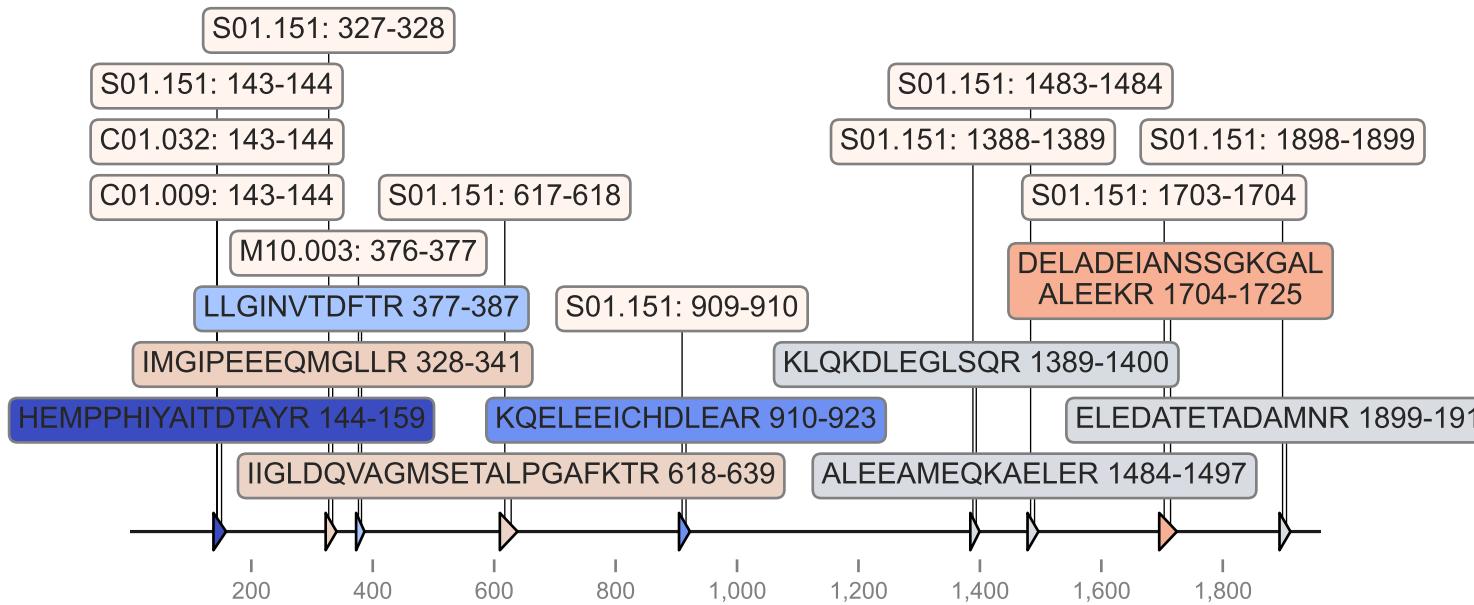
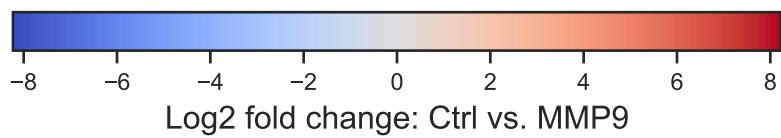
O43175-PHGDH-D-3-phosphoglycerate dehydrogenase



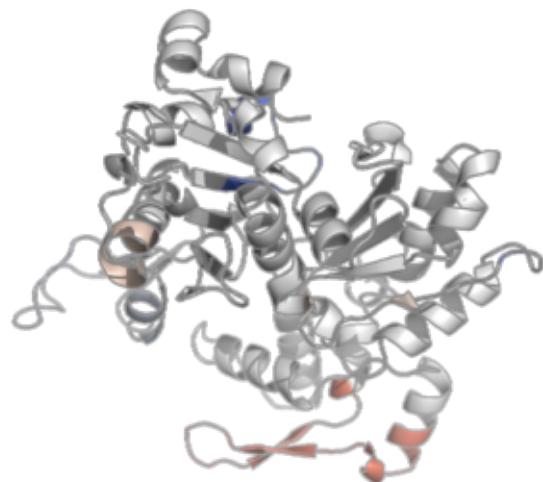
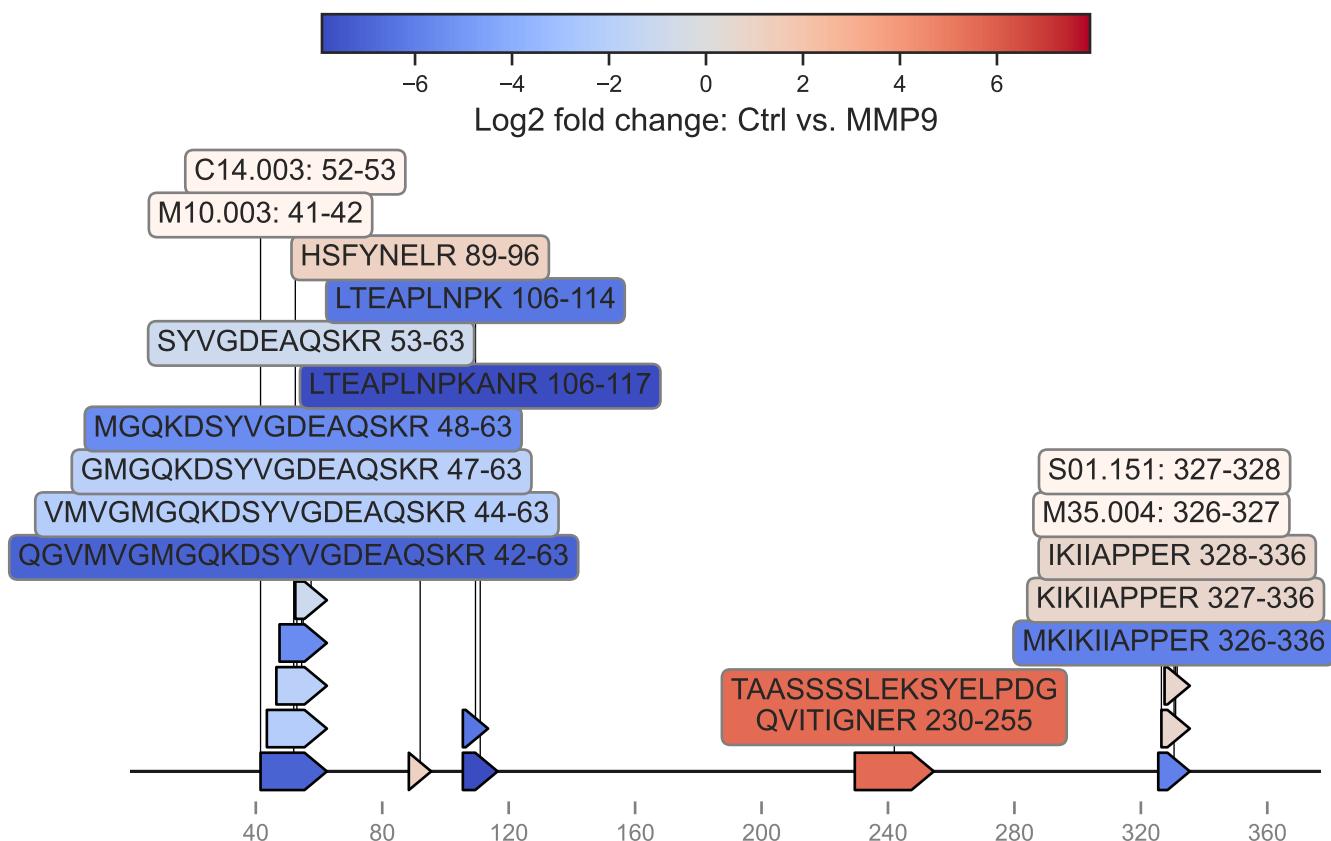
Q00610-CLTC-Clathrin heavy chain 1 {ECO:0000303|PubMed:26822784, ECO:0000303|Pu



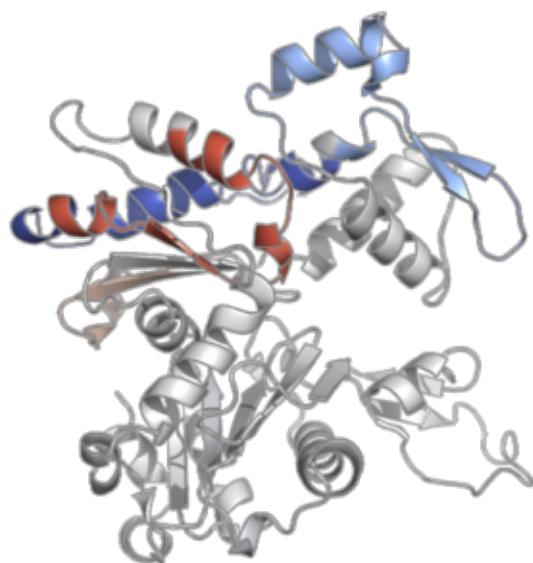
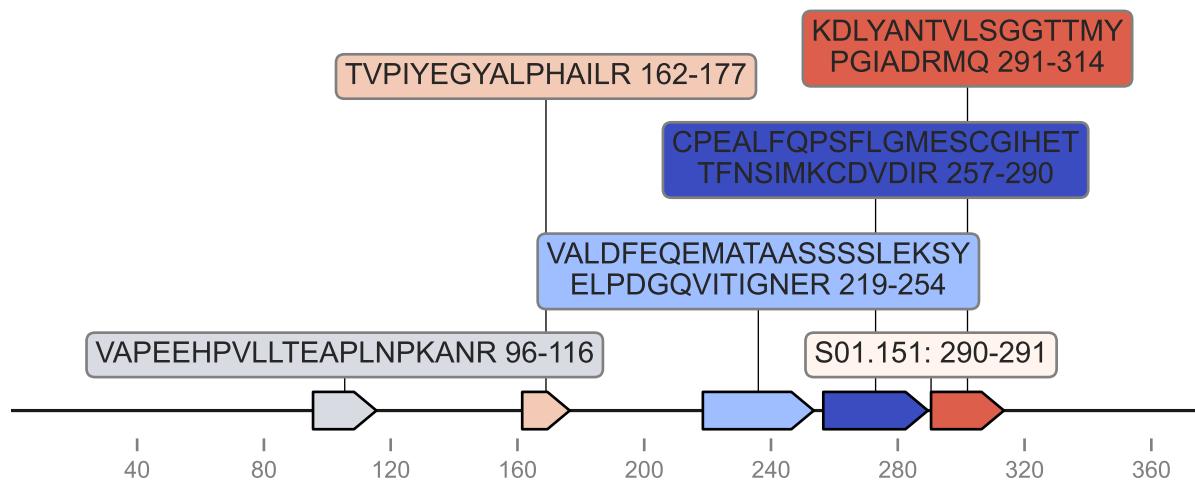
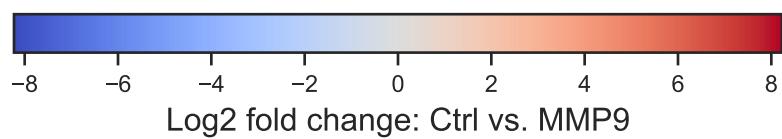
P35579-MYH9-Myosin-9

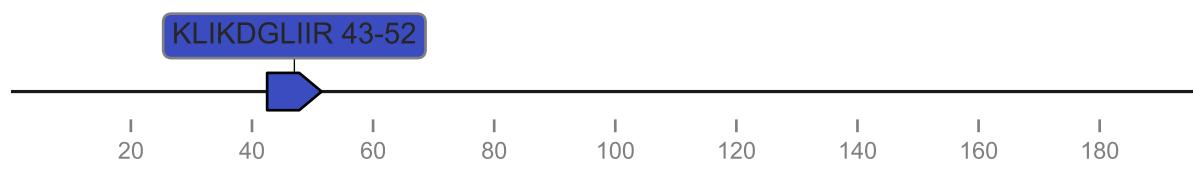
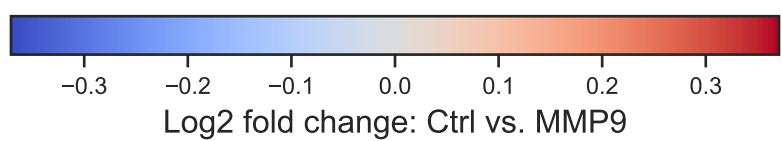


P63267-ACTG2-Actin, gamma-enteric smooth muscle

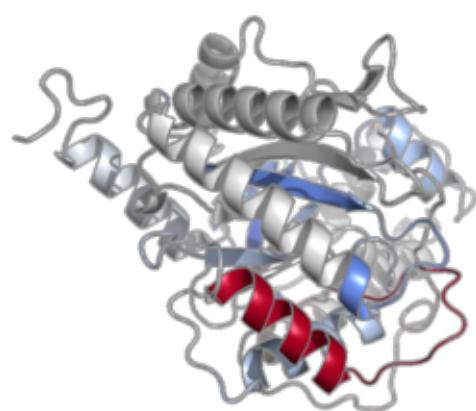
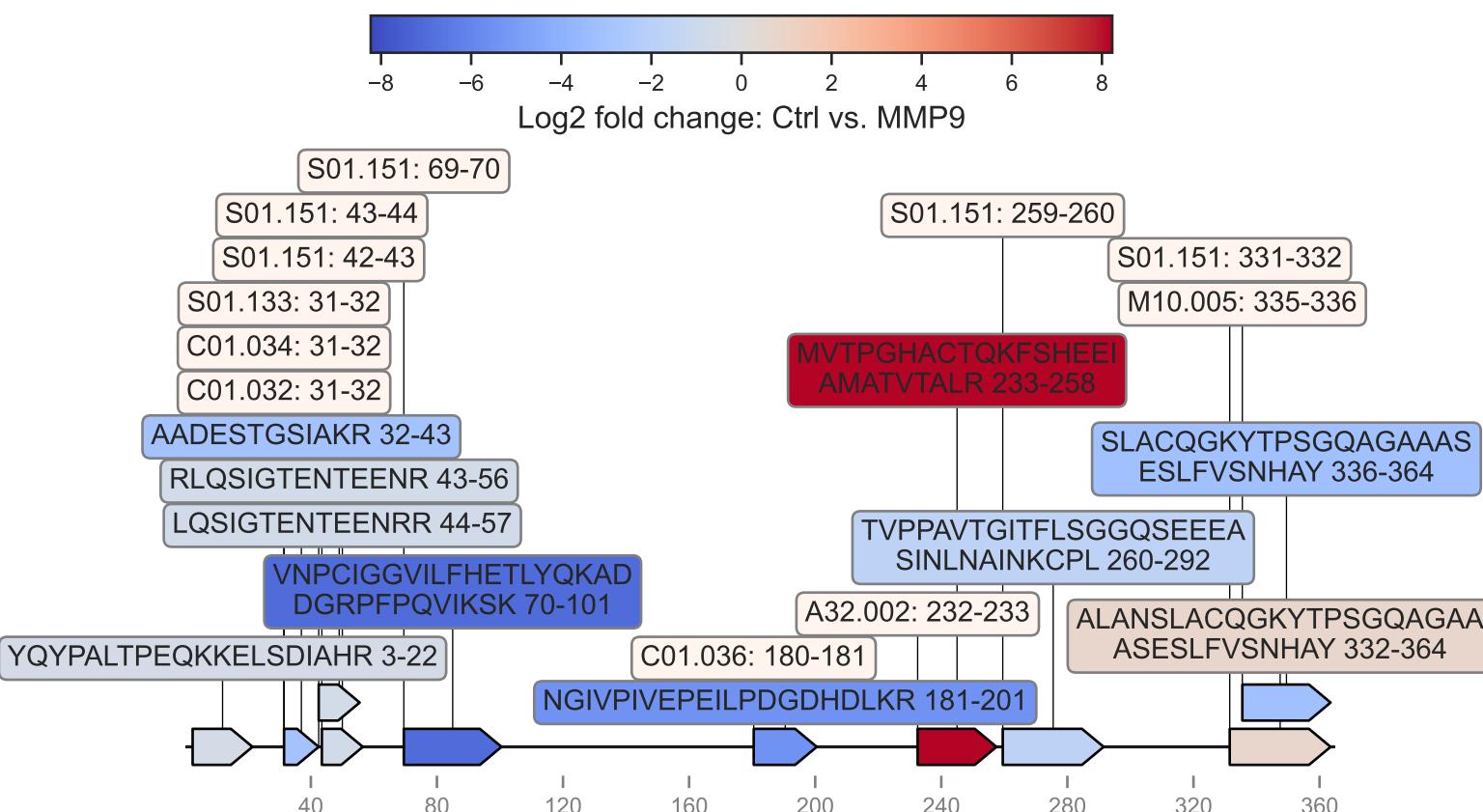


P60709-ACTB-Actin, cytoplasmic 1

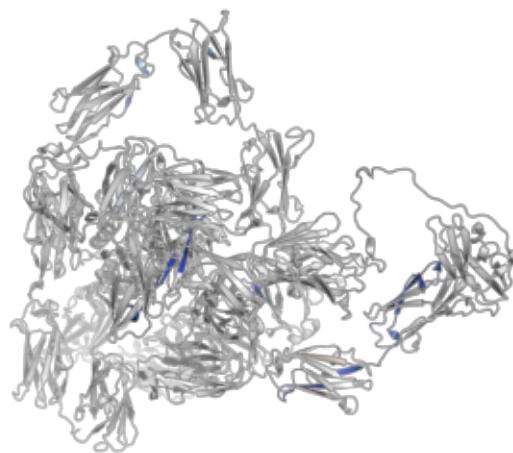
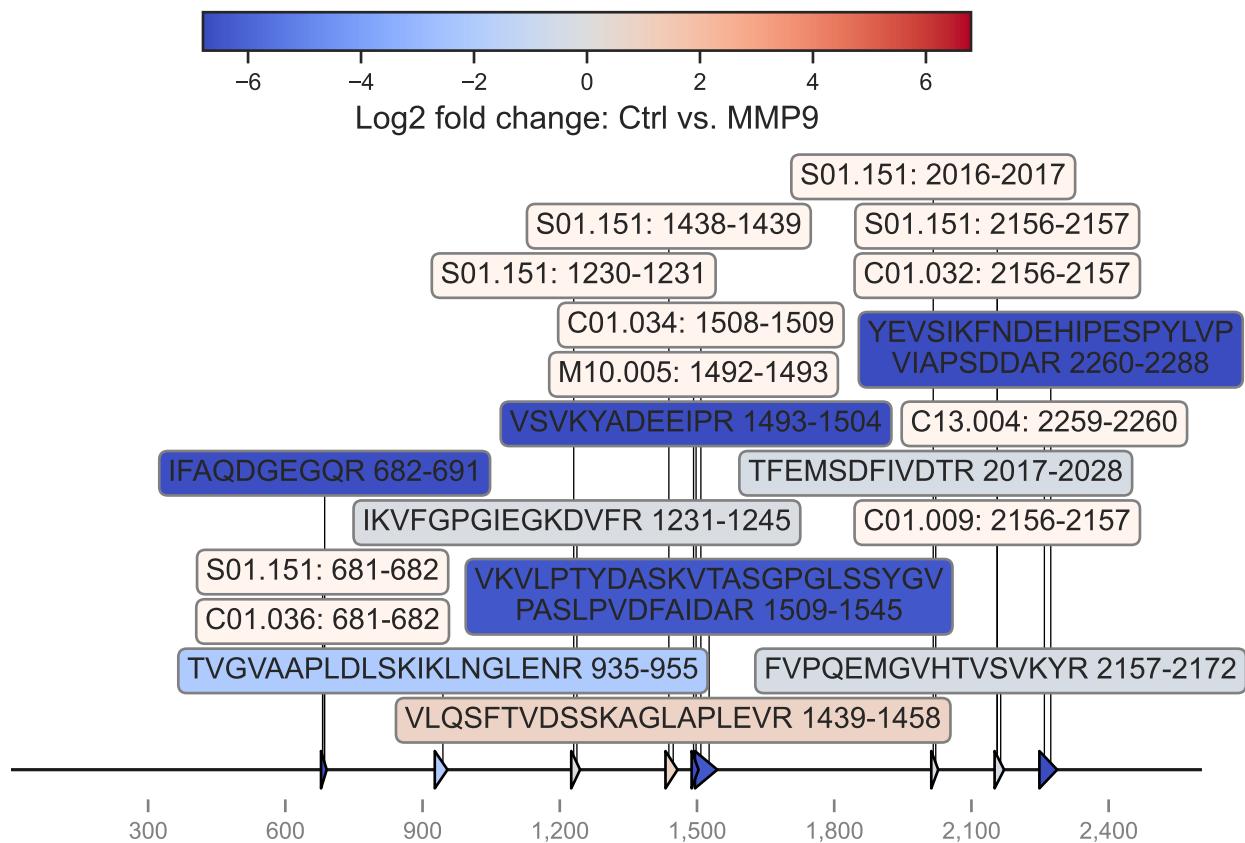




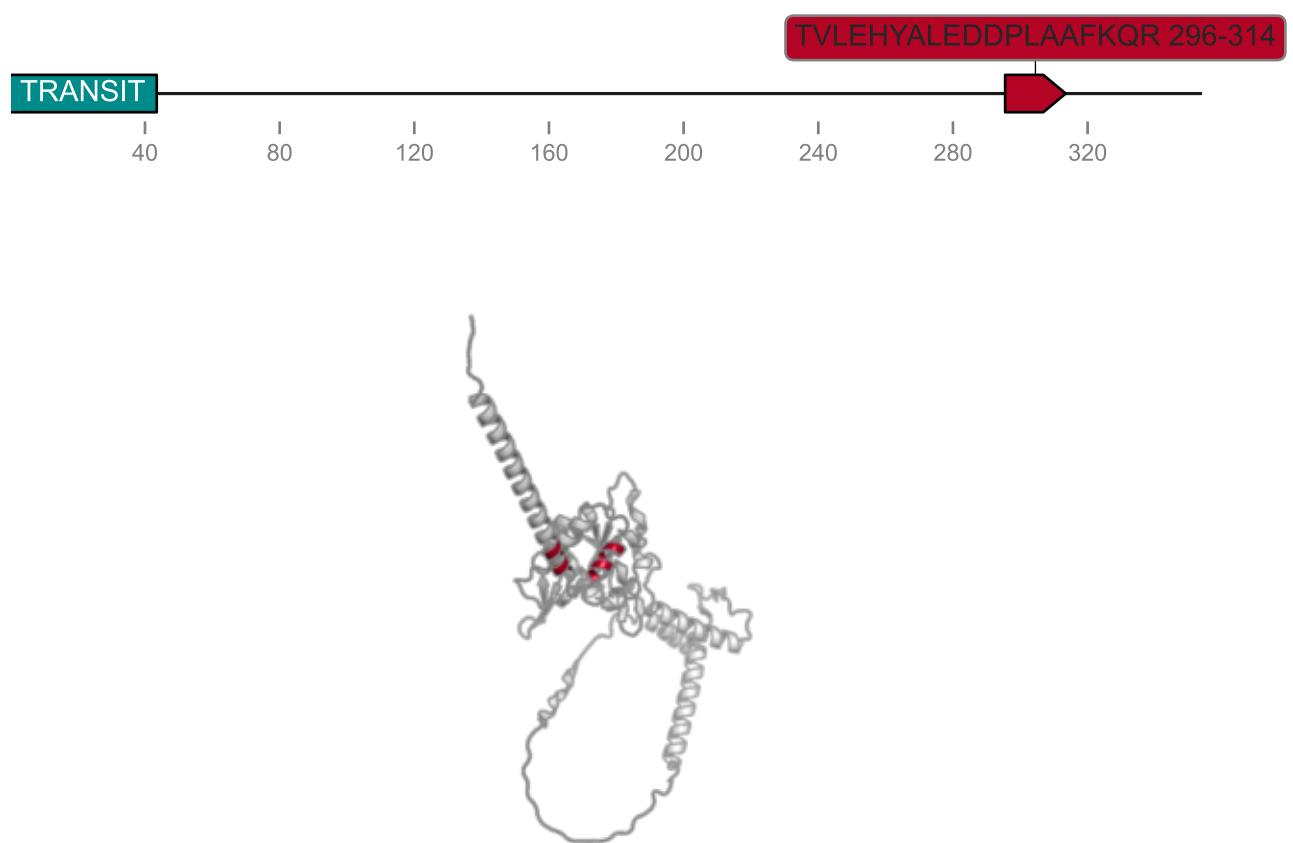
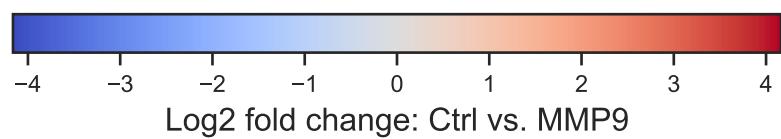
P04075-ALDOA-Fructose-bisphosphate aldolase A {ECO:0000305}



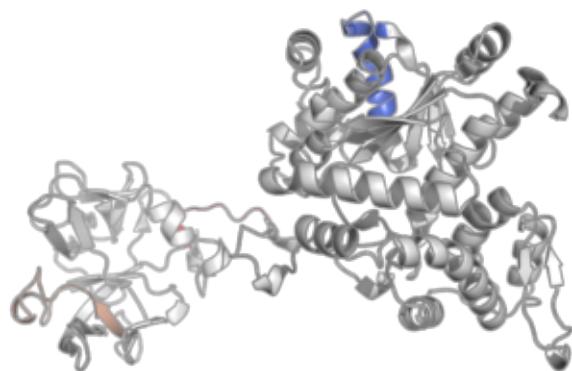
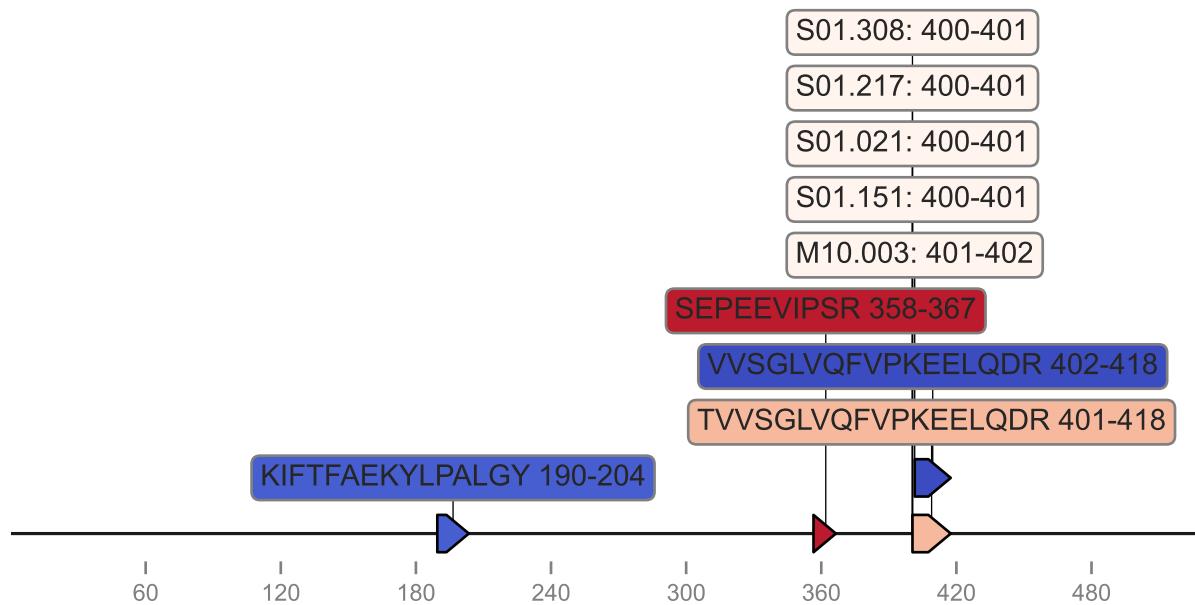
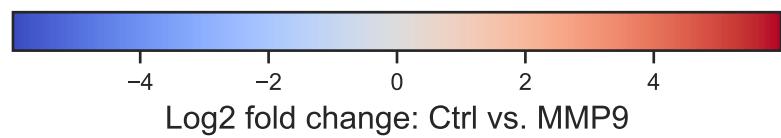
O75369-FLNB-Filamin-B



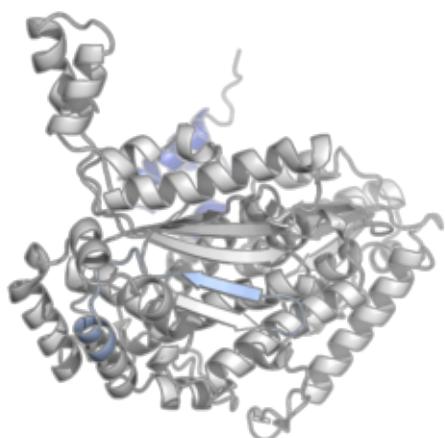
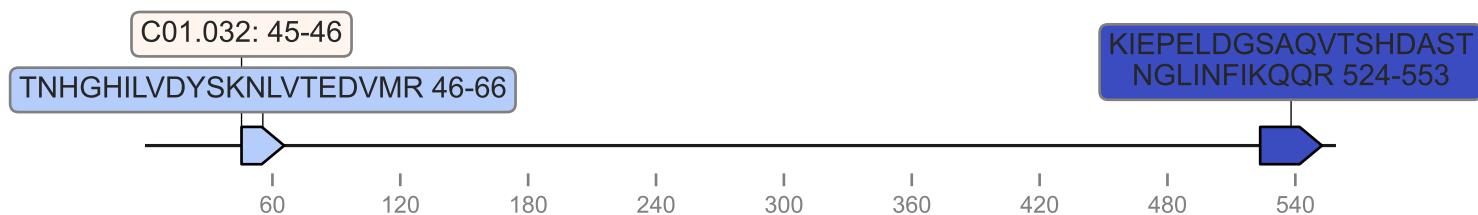
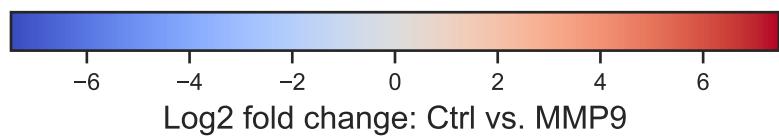
Q3ZCQ8-TIMM50-Mitochondrial import inner membrane translocase subunit TIM50



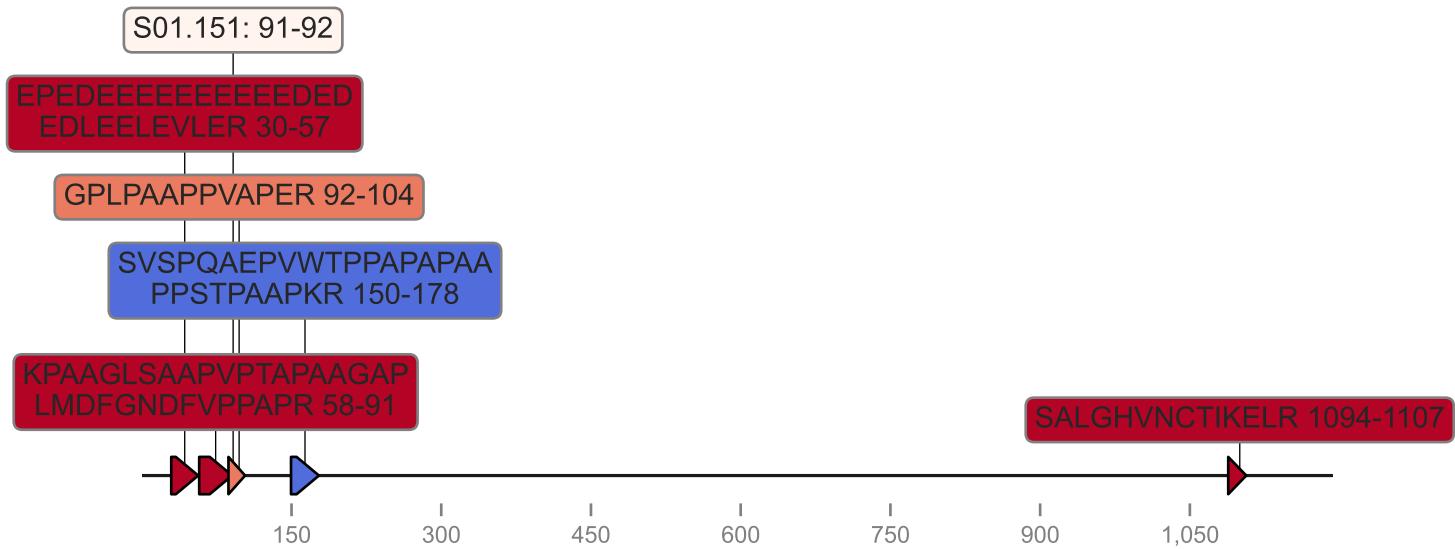
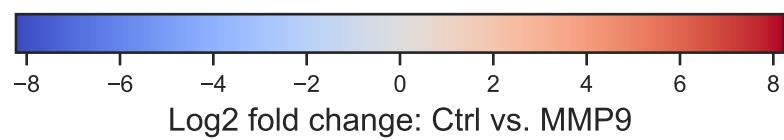
P54577-YARS1-Tyrosine--tRNA ligase, cytoplasmic



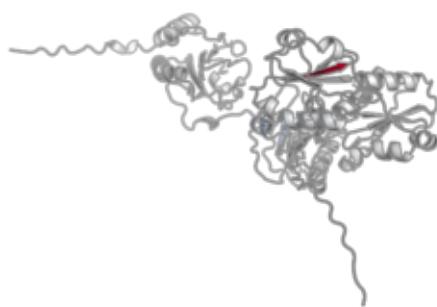
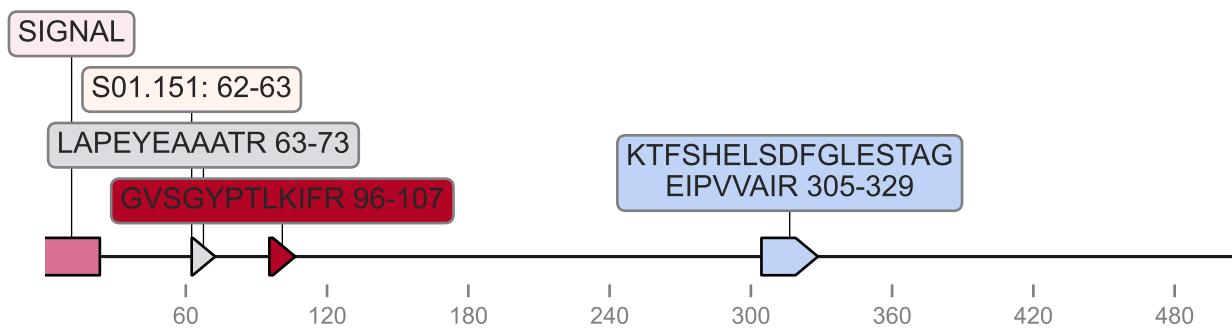
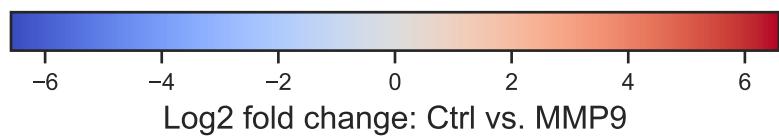
P06744-GPI-Glucose-6-phosphate isomerase {ECO:0000303|PubMed:2387591}



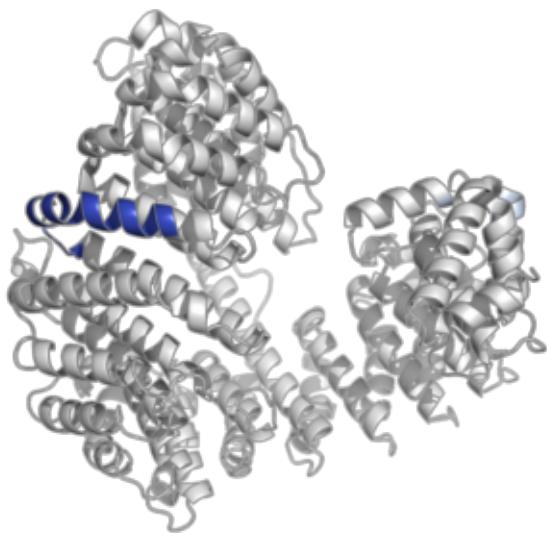
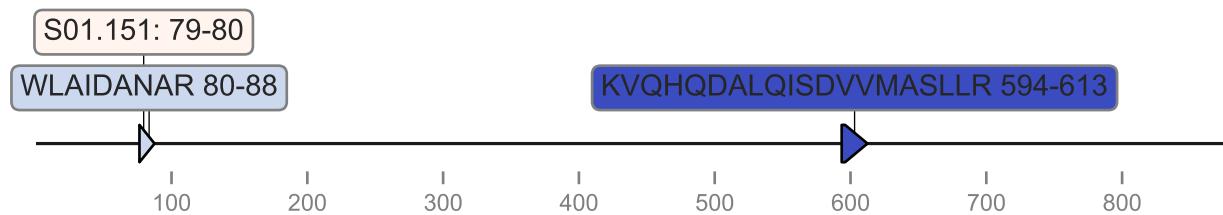
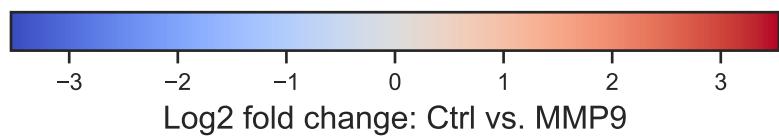
Q9NQC3-RTN4-Reticulon-4 {ECO:0000305}



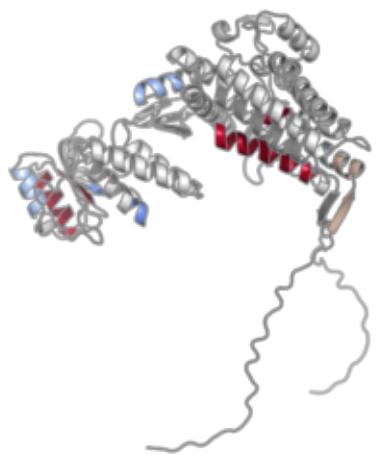
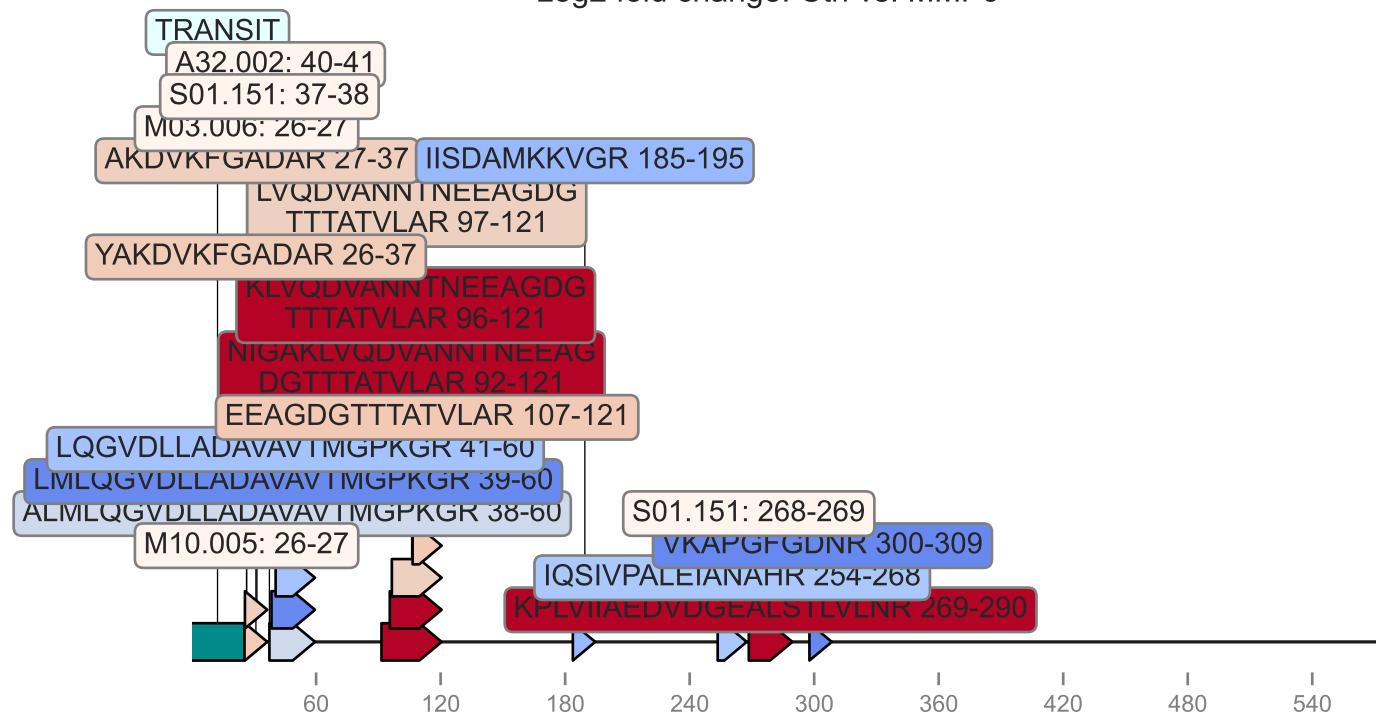
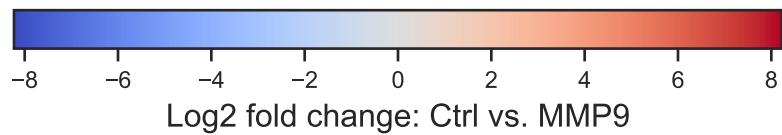
P30101-PDIA3-Protein disulfide-isomerase A3



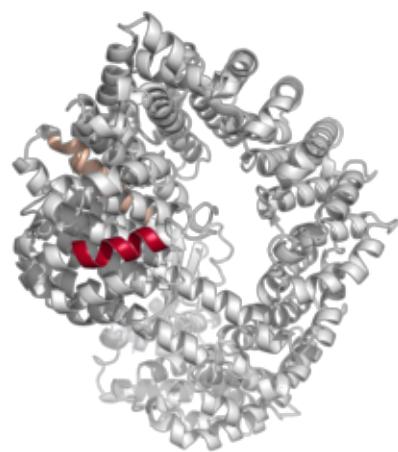
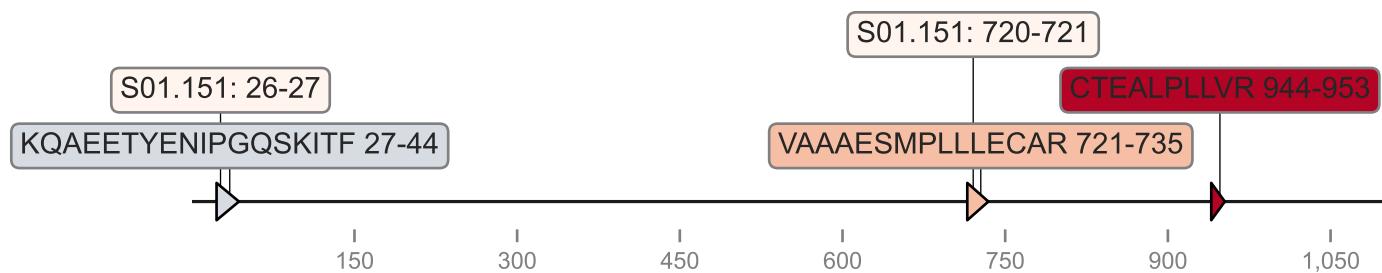
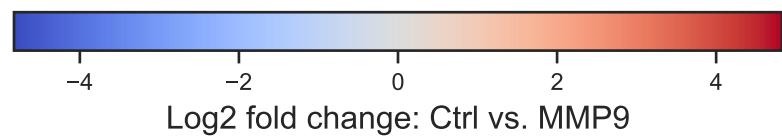
Q14974-KPNB1-Importin subunit beta-1



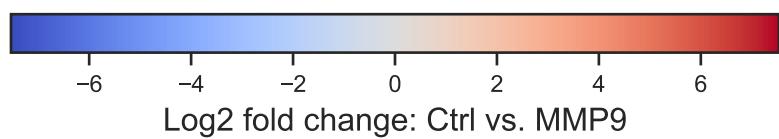
P10809-HSPD1-60 kDa heat shock protein, mitochondrial



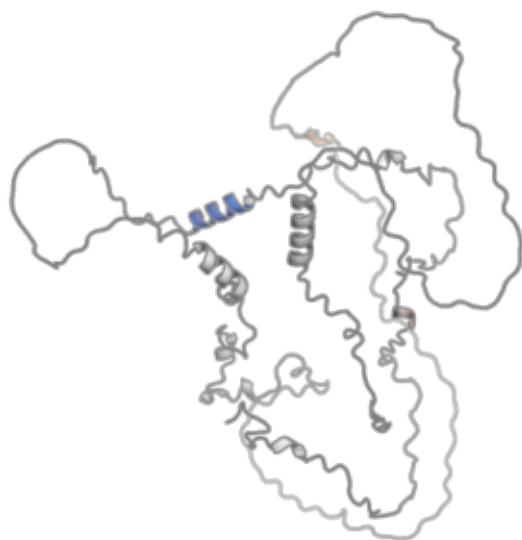
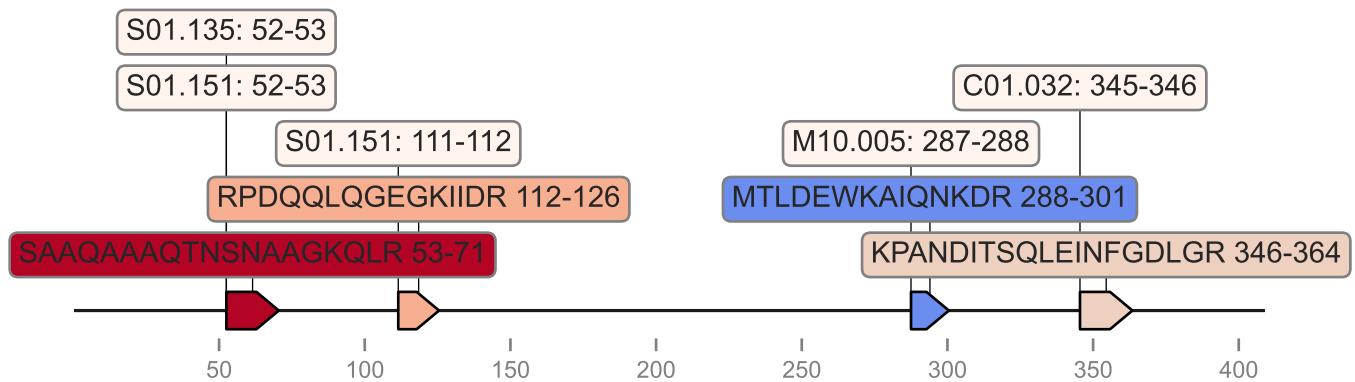
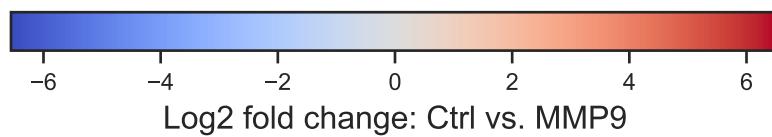
O00410-IPO5-Importin-5



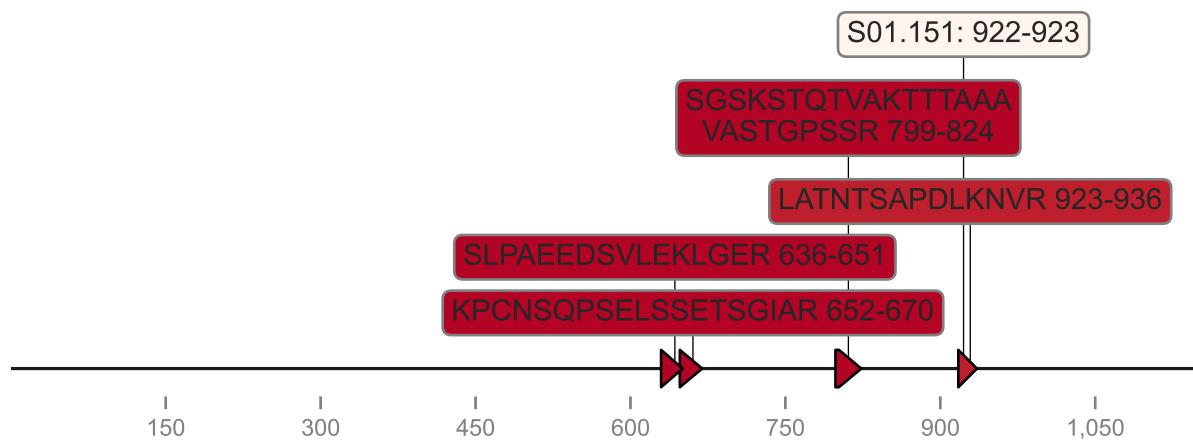
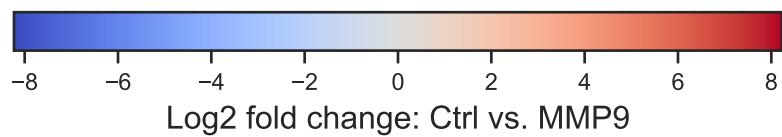
P35613-BSG-Basigin {ECO:0000305}



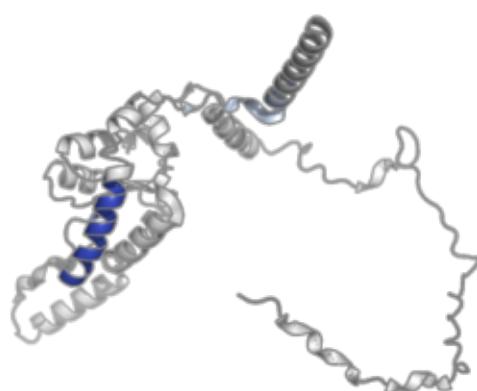
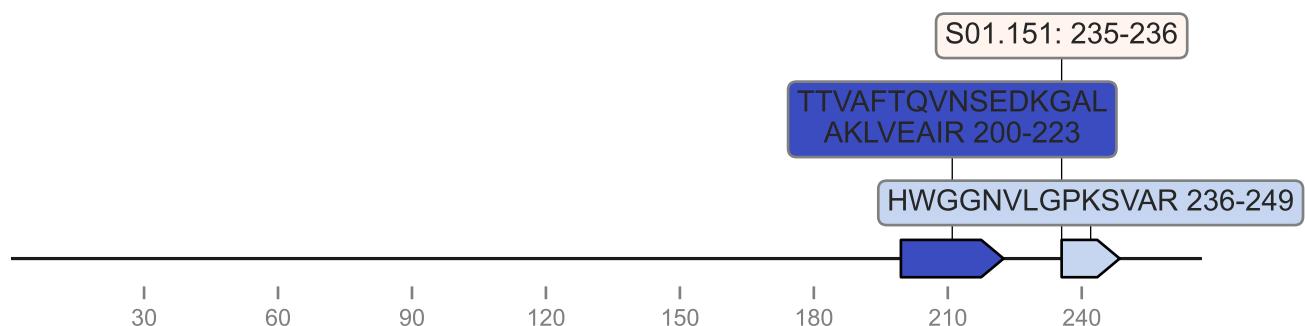
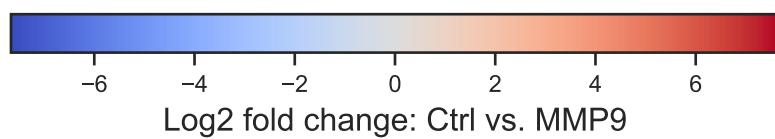
Q8NC51-SERBP1-SERPINE1 mRNA-binding protein 1



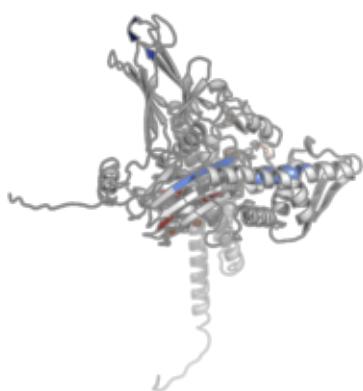
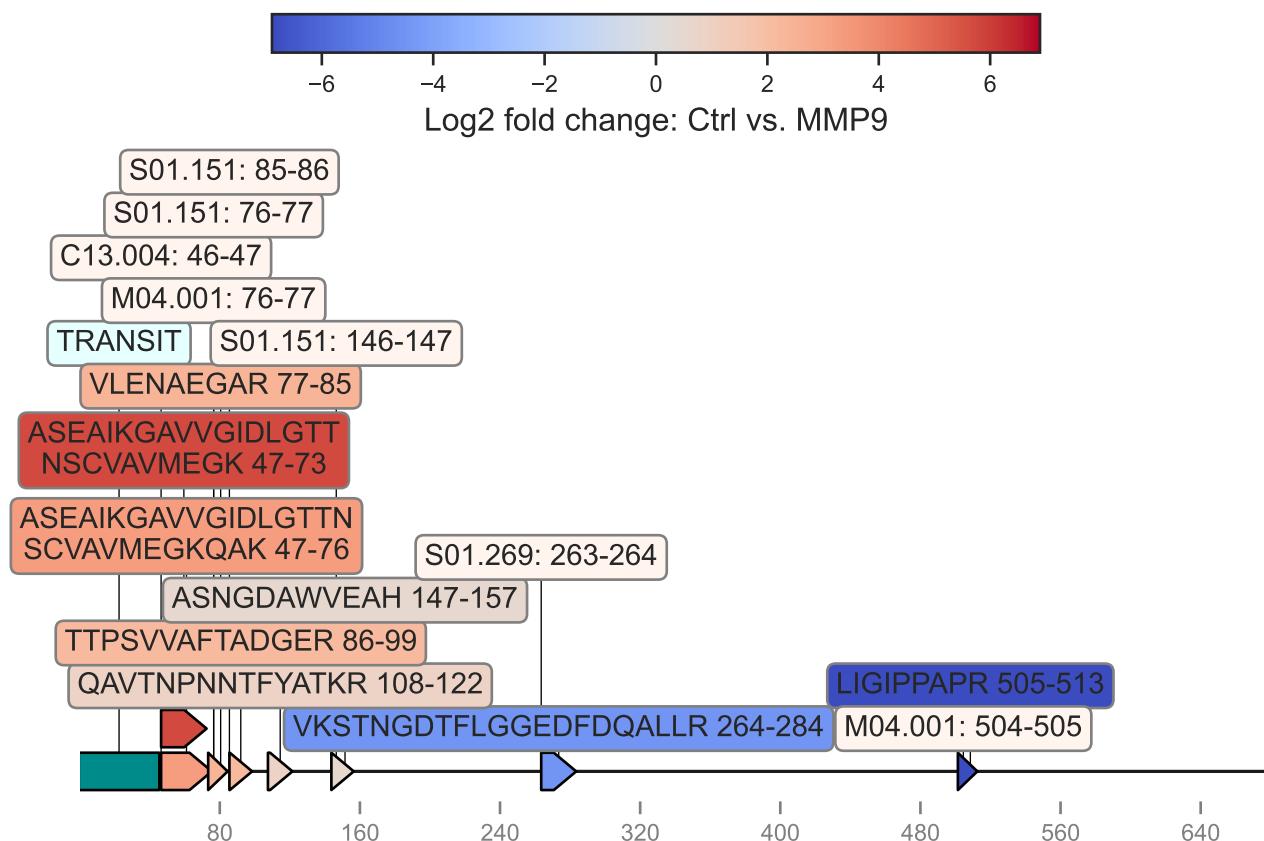
P27816-MAP4-Microtubule-associated protein 4



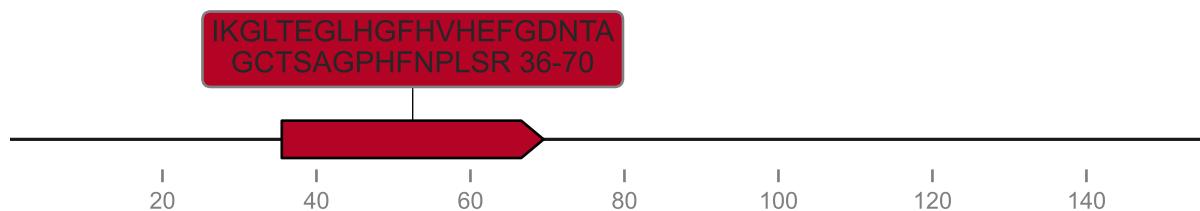
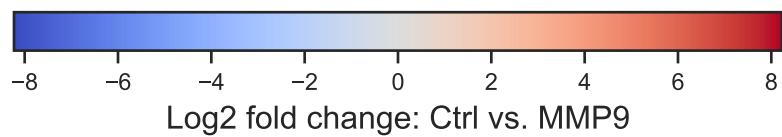
P62424-RPL7A-Large ribosomal subunit protein eL8 {ECO:0000303|PubMed:24524803}



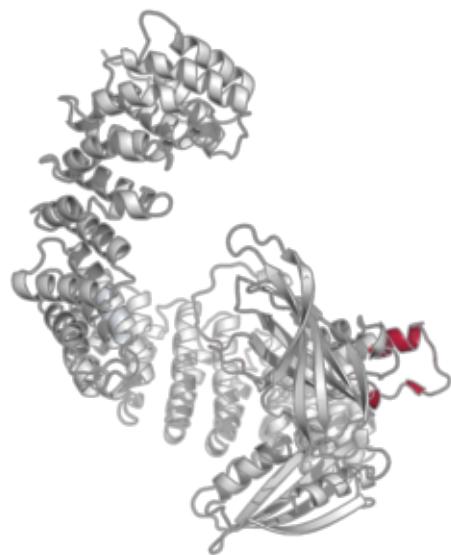
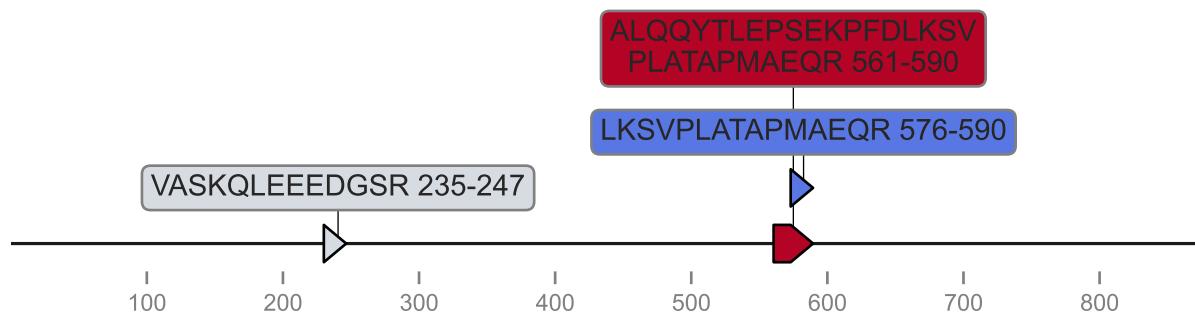
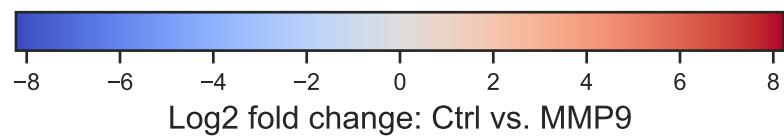
P38646-HSPA9-Stress-70 protein, mitochondrial {ECO:0000305}



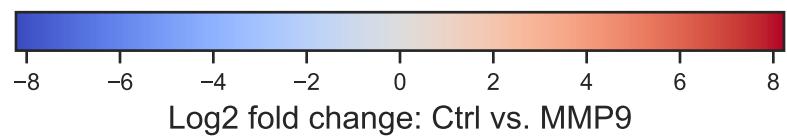
P00441-SOD1-Superoxide dismutase [Cu-Zn] {ECO:0000305}



Q9Y678-COPG1-Coatomer subunit gamma-1

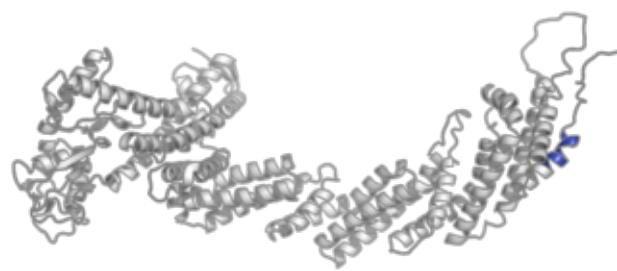


Q13616-CUL1-Cullin-1

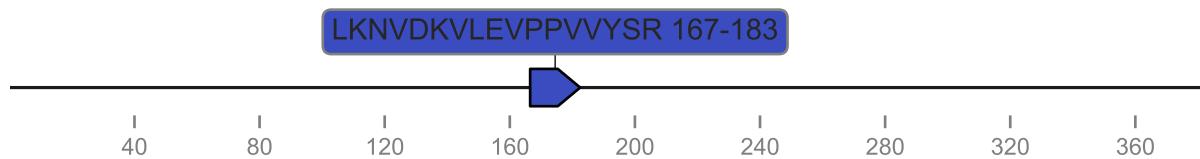
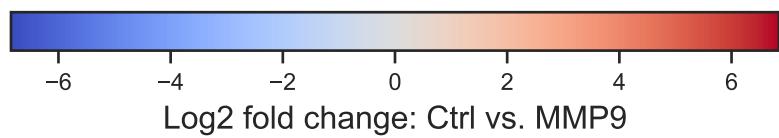


LKQIGLDQIWDDLR 12-25
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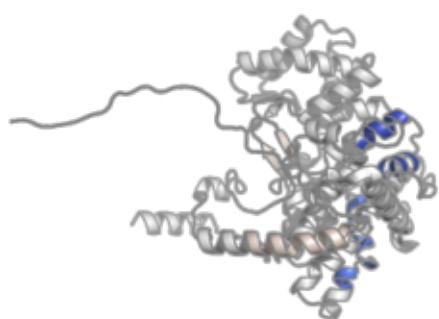
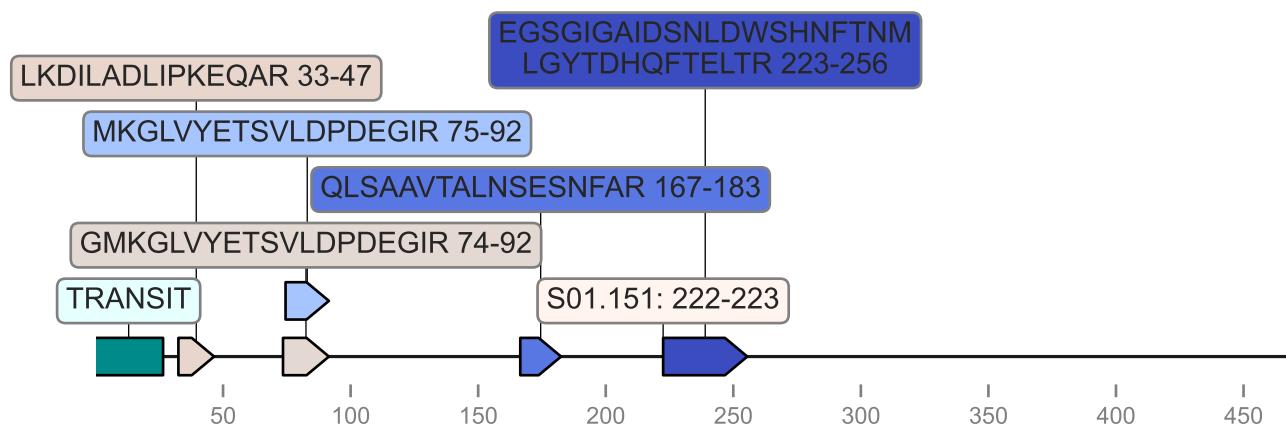
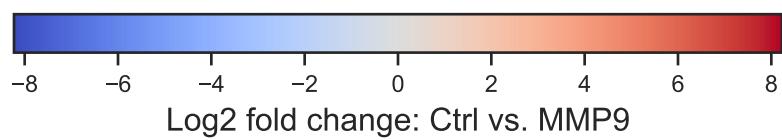
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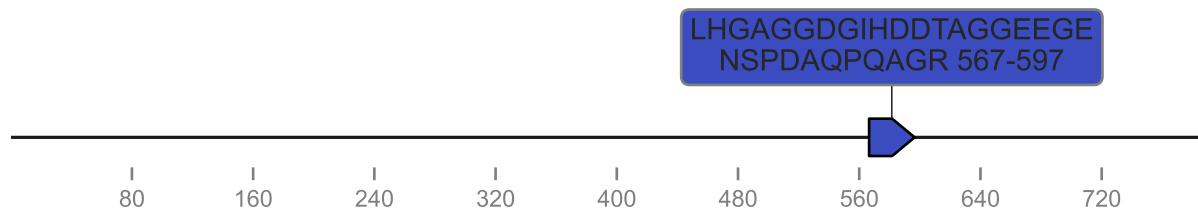
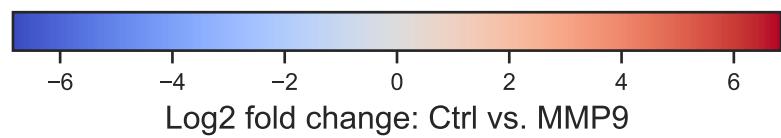
O00154-ACOT7-Cytosolic acyl coenzyme A thioester hydrolase



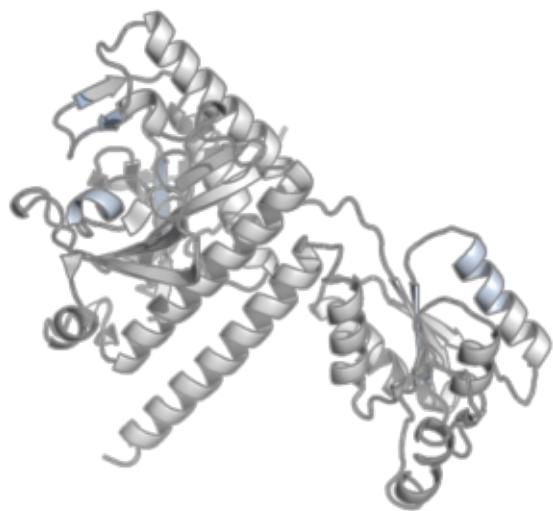
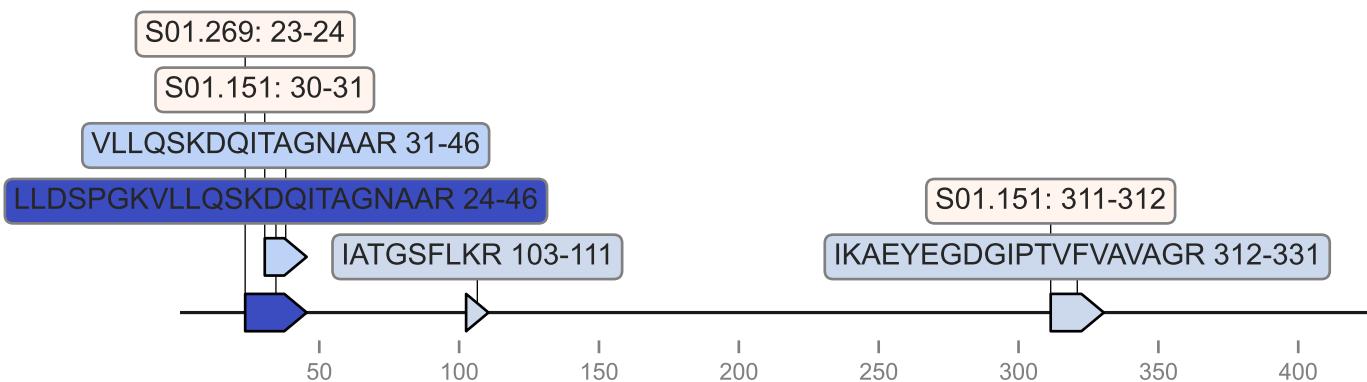
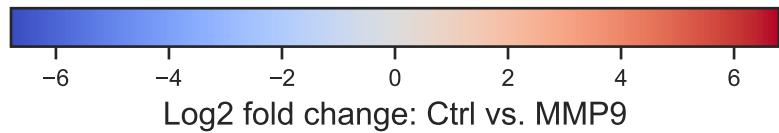
O75390-CS-Citrate synthase, mitochondrial



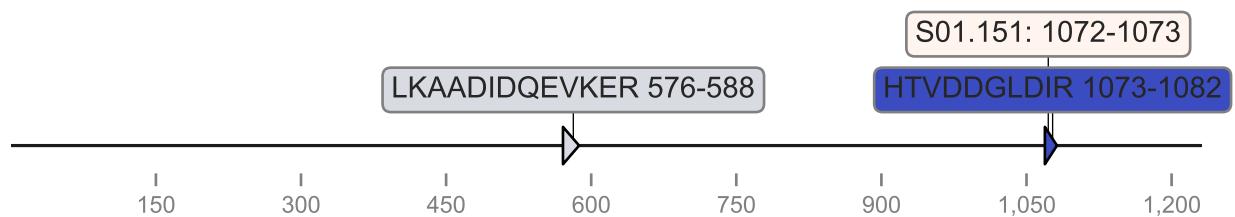
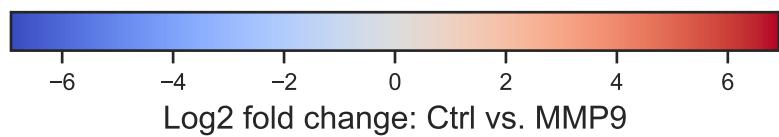
P08047-SP1-Transcription factor Sp1



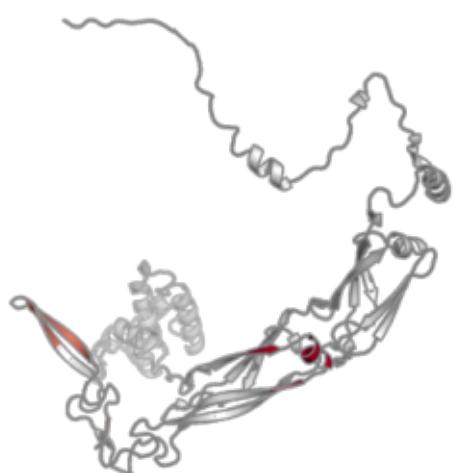
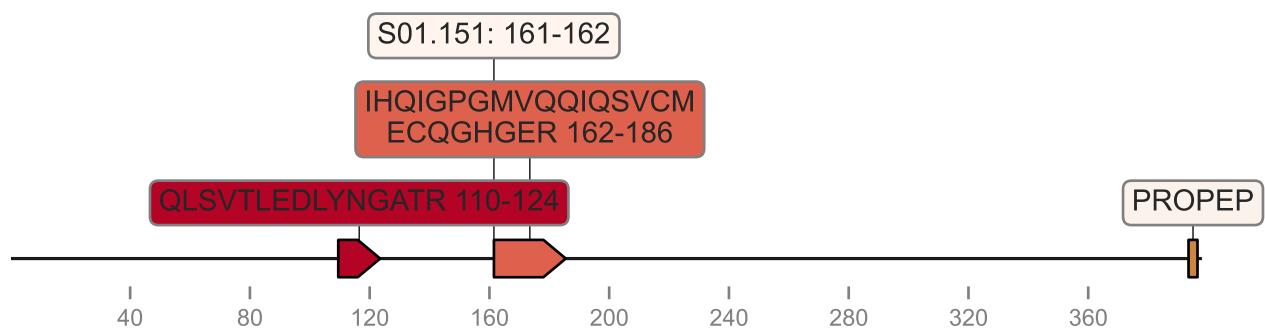
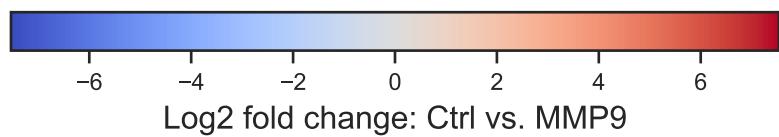
P22234-PAICS-Bifunctional phosphoribosylaminoimidazole carboxylase/phosphoribosylami



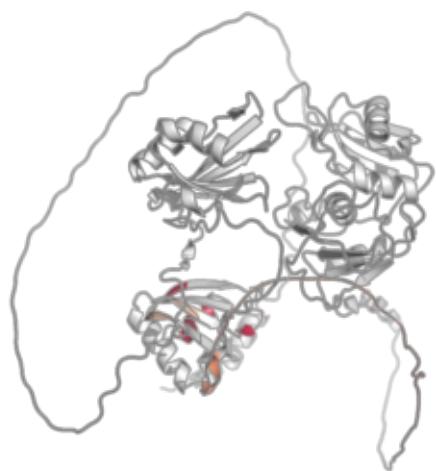
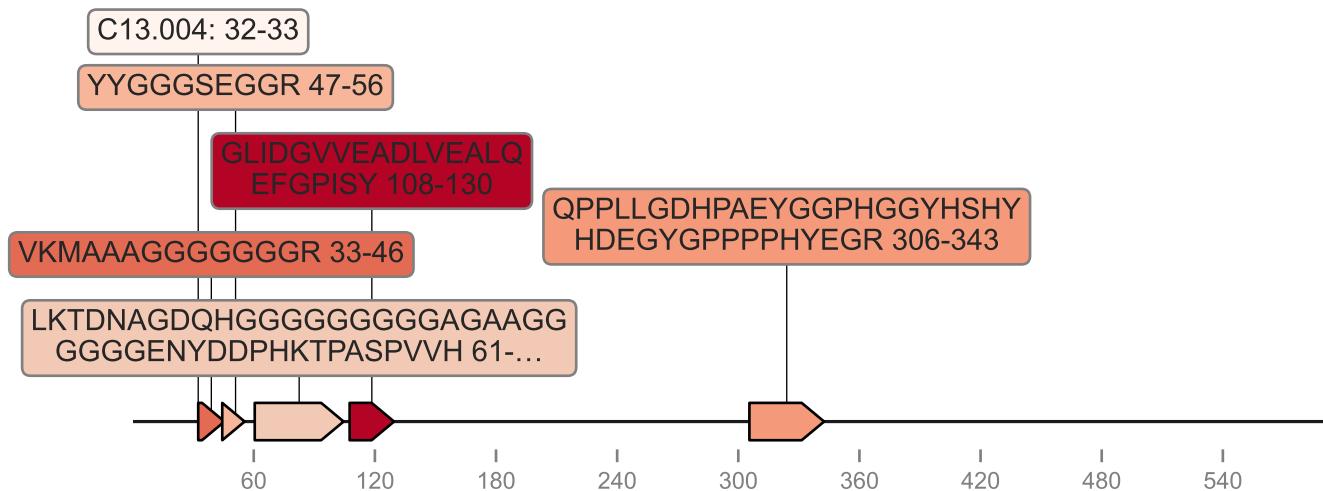
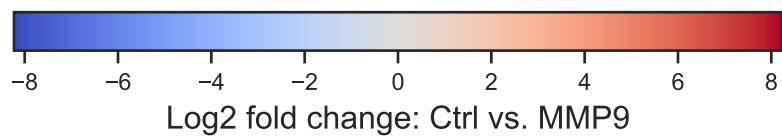
Q86VP6-CAND1-Cullin-associated NEDD8-dissociated protein 1



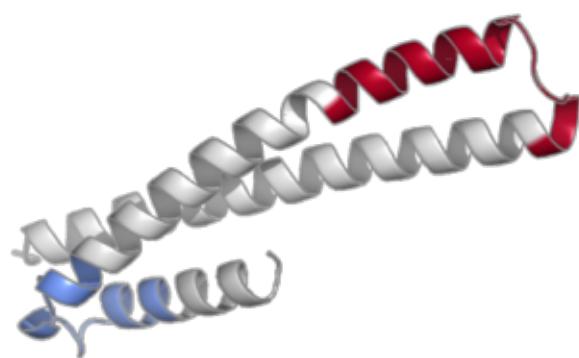
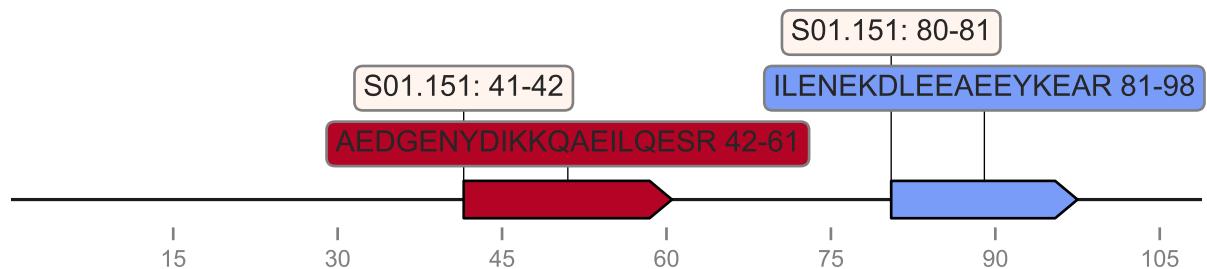
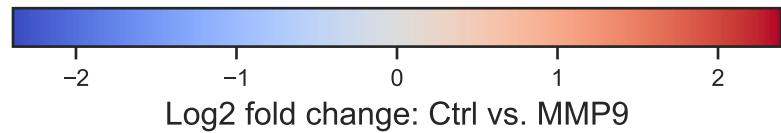
P31689-DNAJA1-DnaJ homolog subfamily A member 1



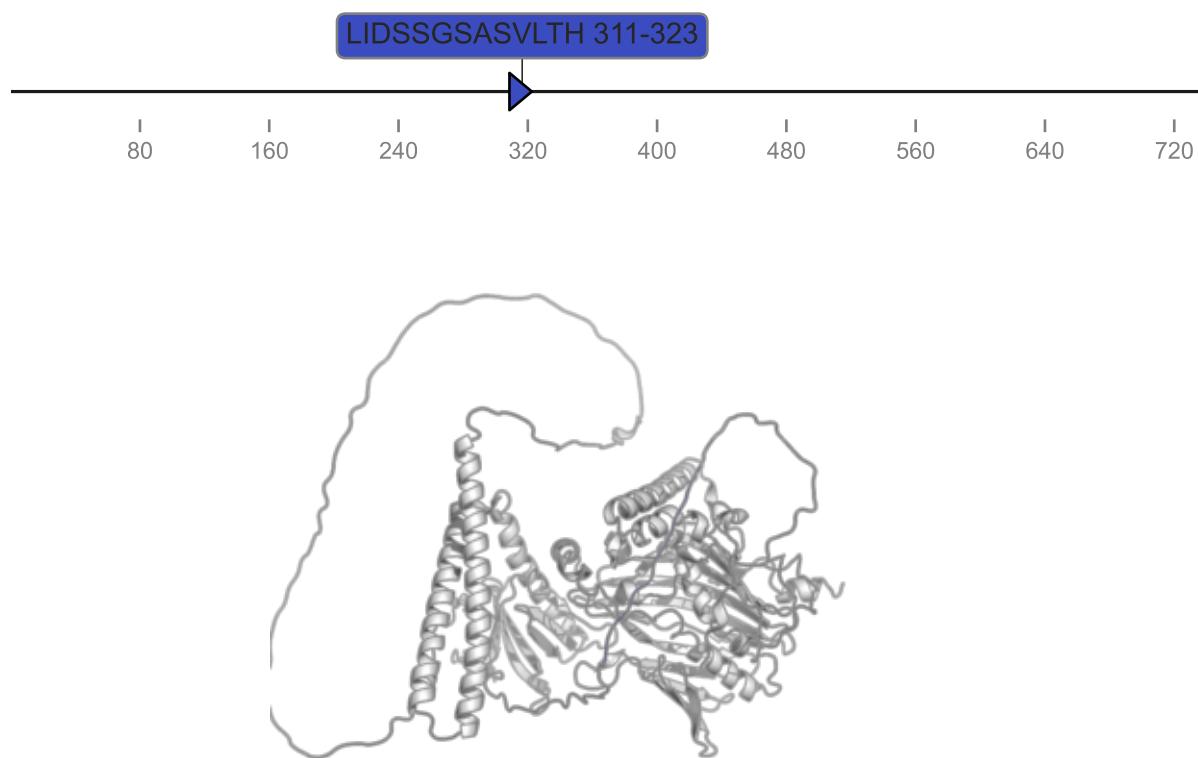
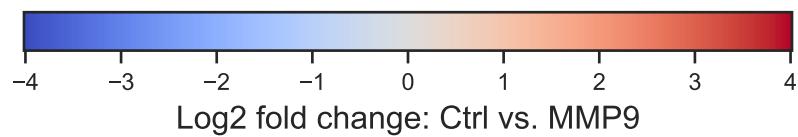
P14866-HNRNPL-Heterogeneous nuclear ribonucleoprotein L



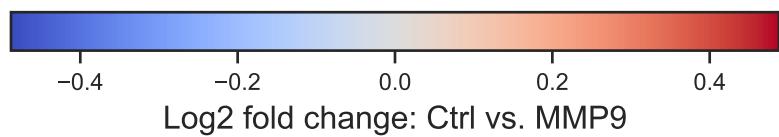
O75347-TBCA-Tubulin-specific chaperone A



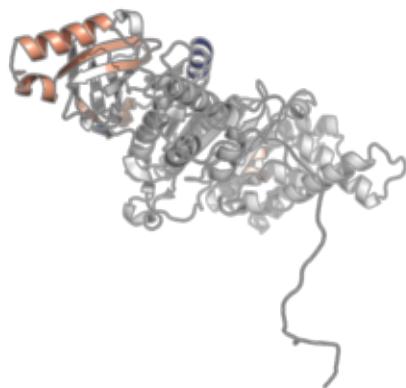
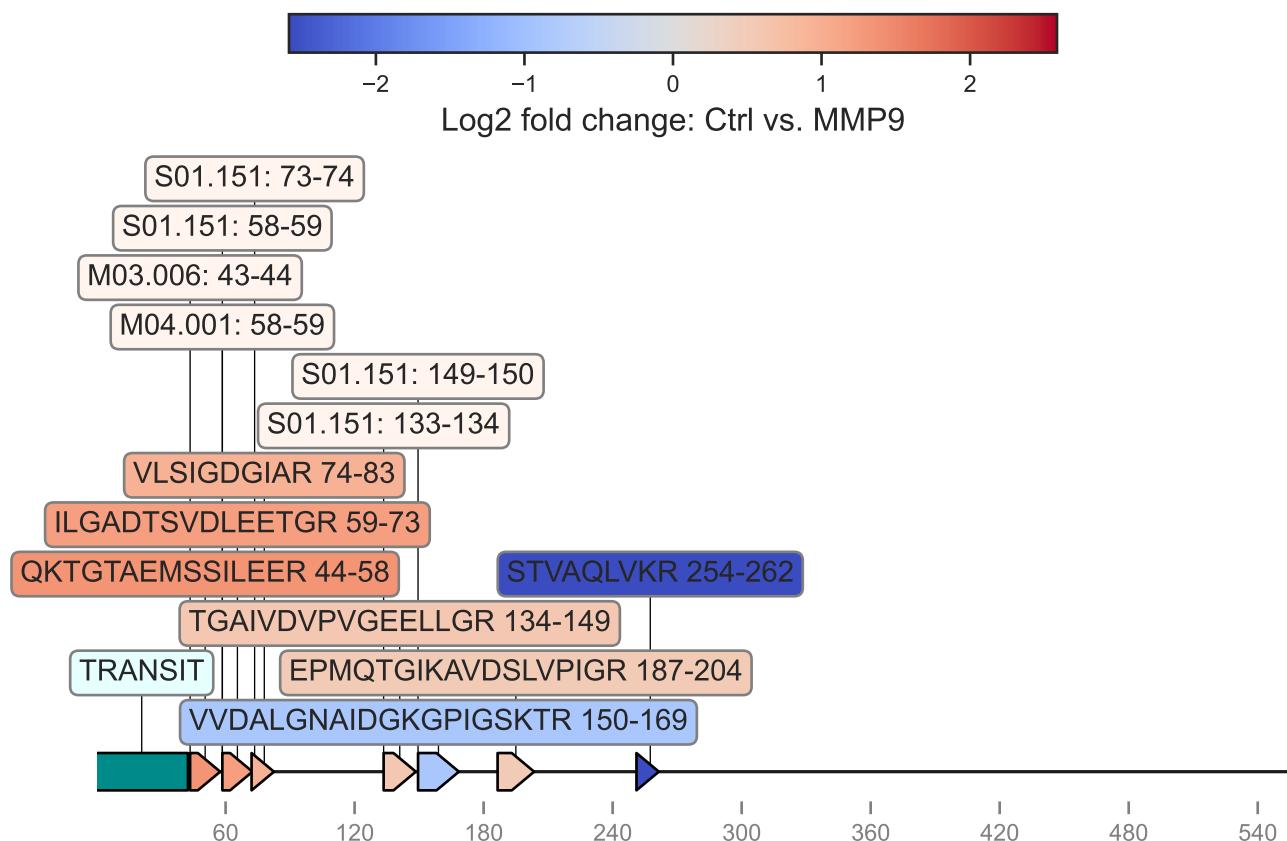
Q96SU4-OSBPL9-Oxysterol-binding protein-related protein 9



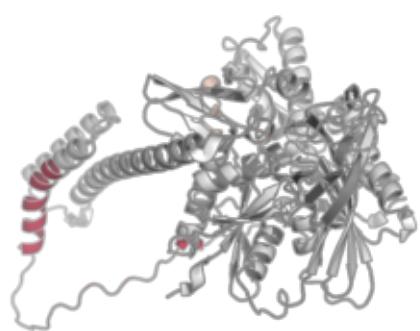
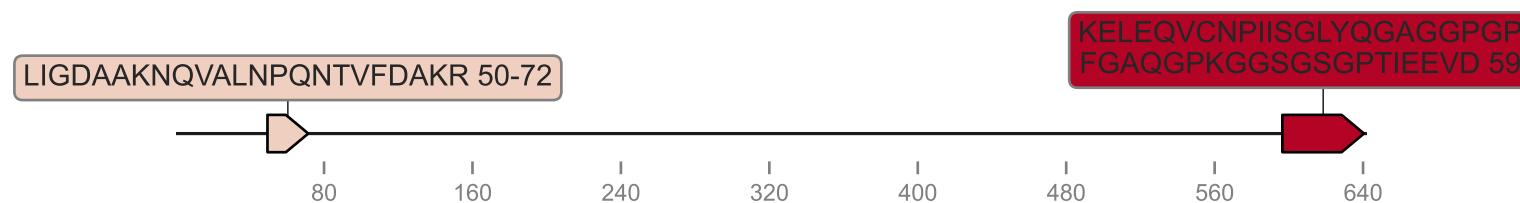
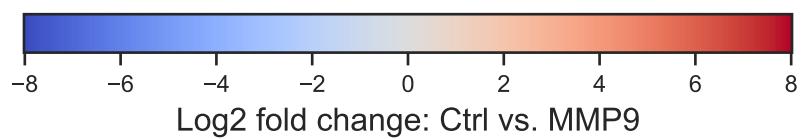
Q9Y3B8-REXO2-Oligoribonuclease, mitochondrial



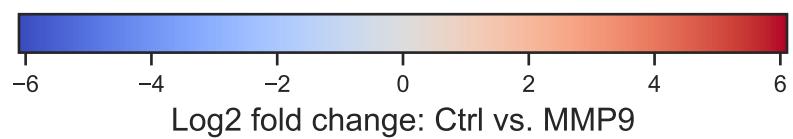
P25705-ATP5F1A-ATP synthase subunit alpha, mitochondrial {ECO:0000305}



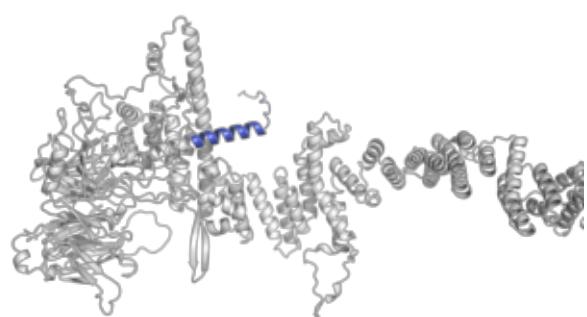
P0DMV9-HSPA1B-Heat shock 70 kDa protein 1B {ECO:0000312|HGNC:HGNC:5233}



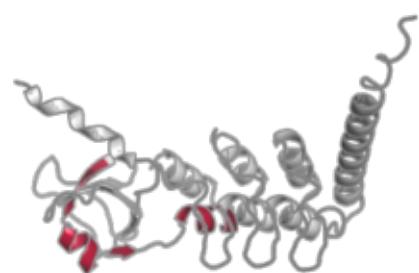
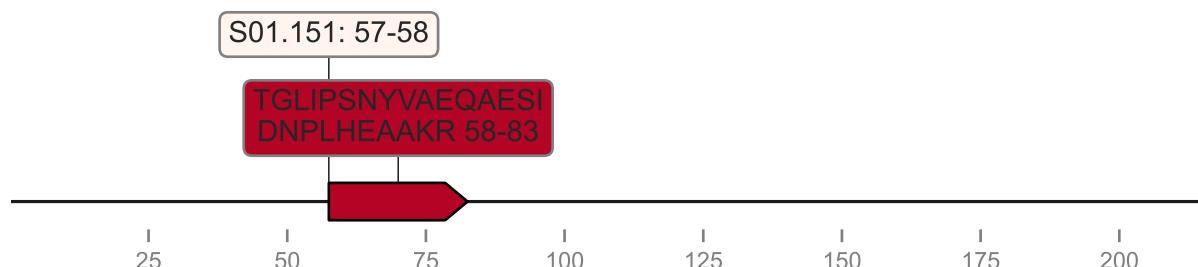
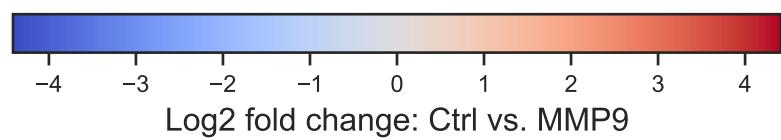
O75694-NUP155-Nuclear pore complex protein Nup155



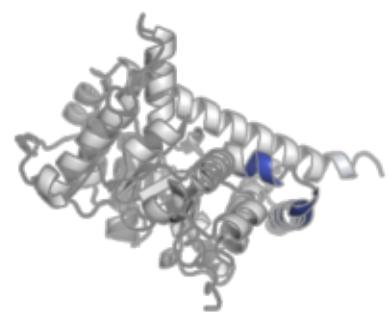
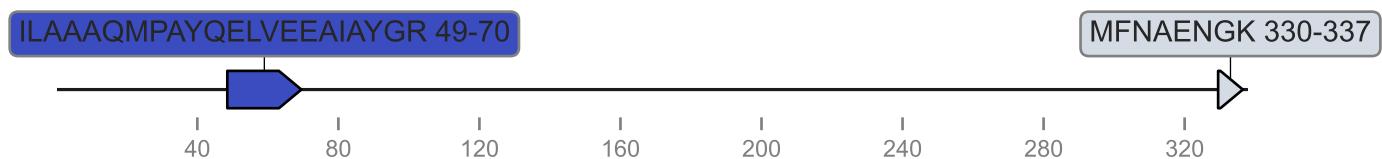
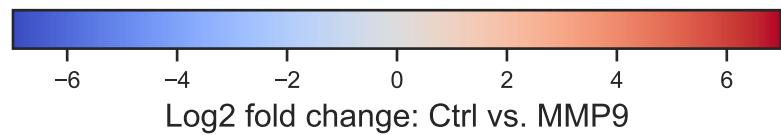
AAMPASTSAAALQEALENAGR 5-28



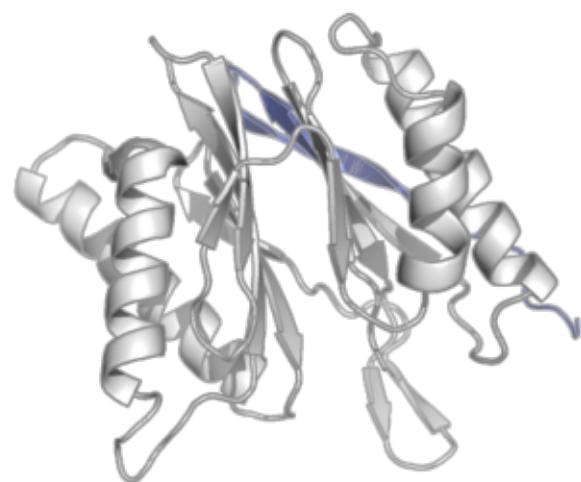
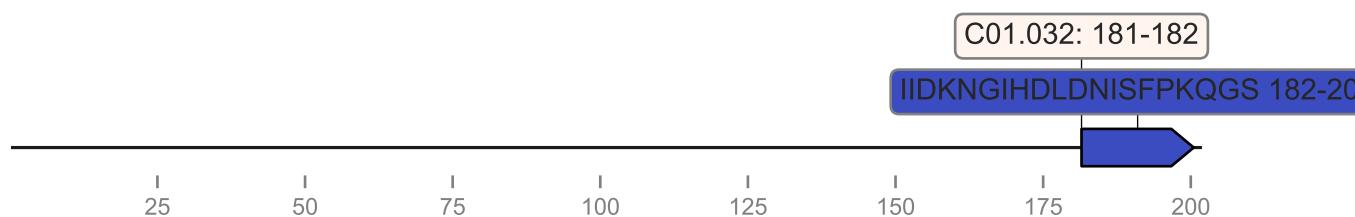
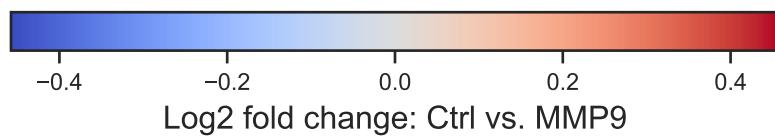
Q92882-OSTF1-Osteoclast-stimulating factor 1



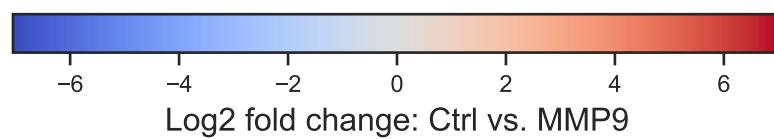
P37837-TALDO1-Transaldolase



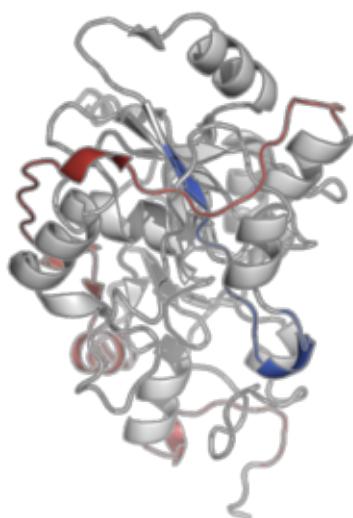
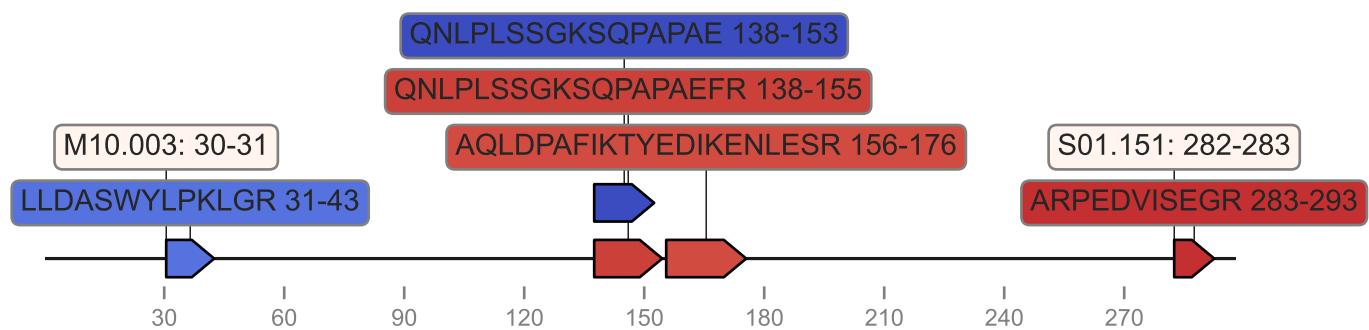
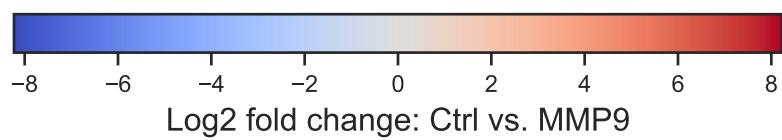
P49721-PSMB2-Proteasome subunit beta type-2



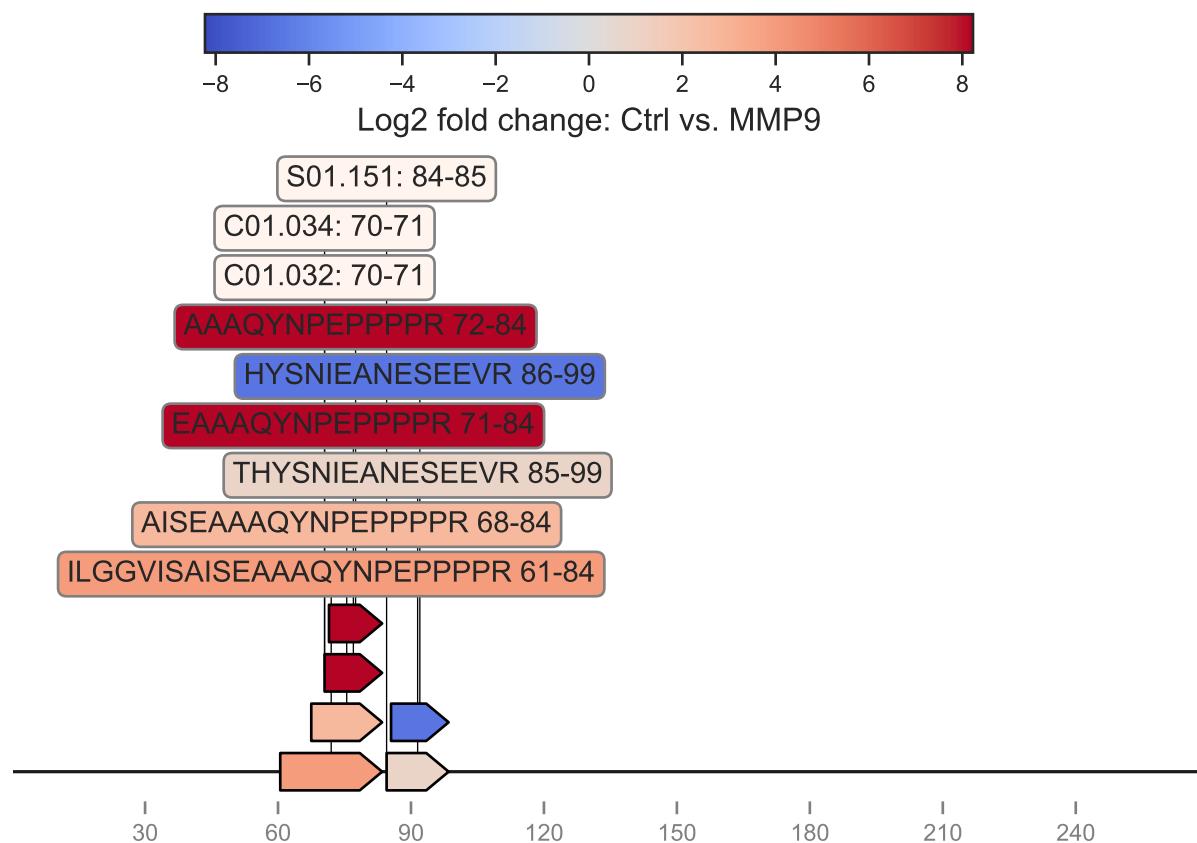
P51114-FXR1-RNA-binding protein FXR1 {ECO:0000305}



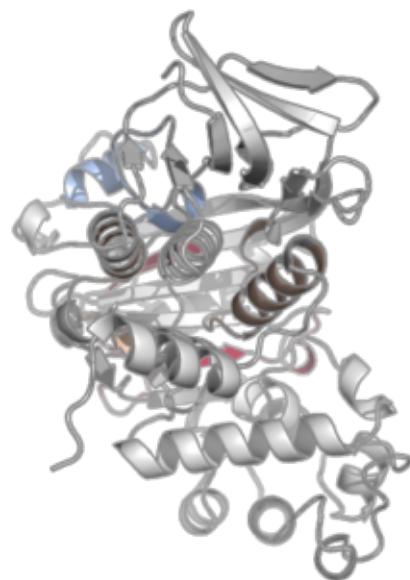
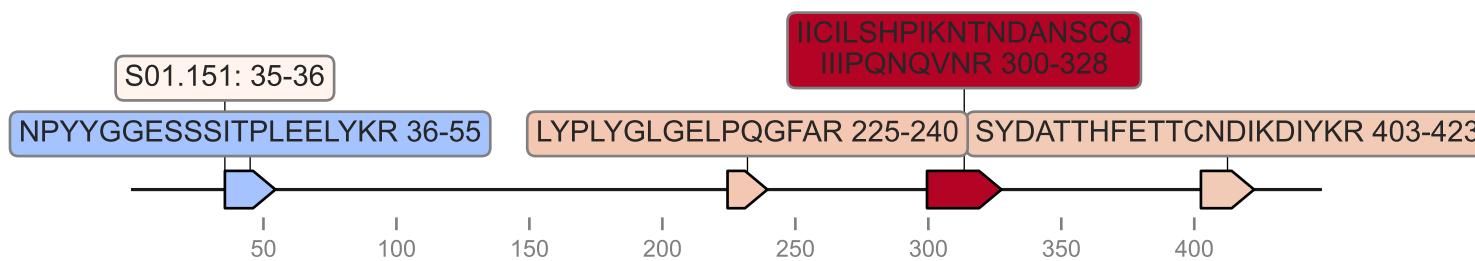
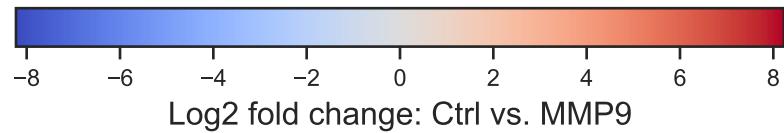
P25325-MPST-3-mercaptopyruvate sulfurtransferase



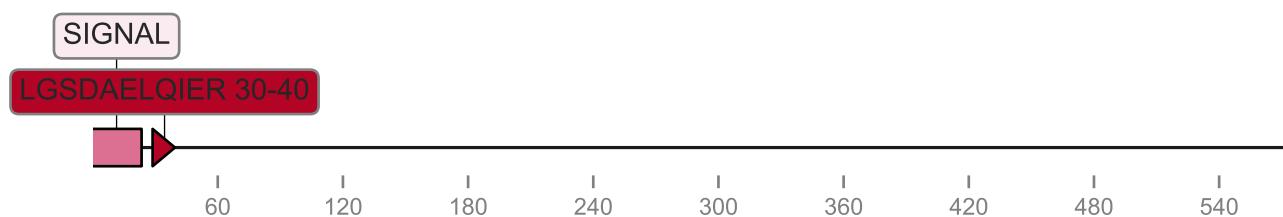
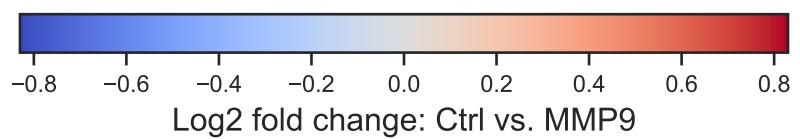
P04632-CAPNS1-Calpain small subunit 1

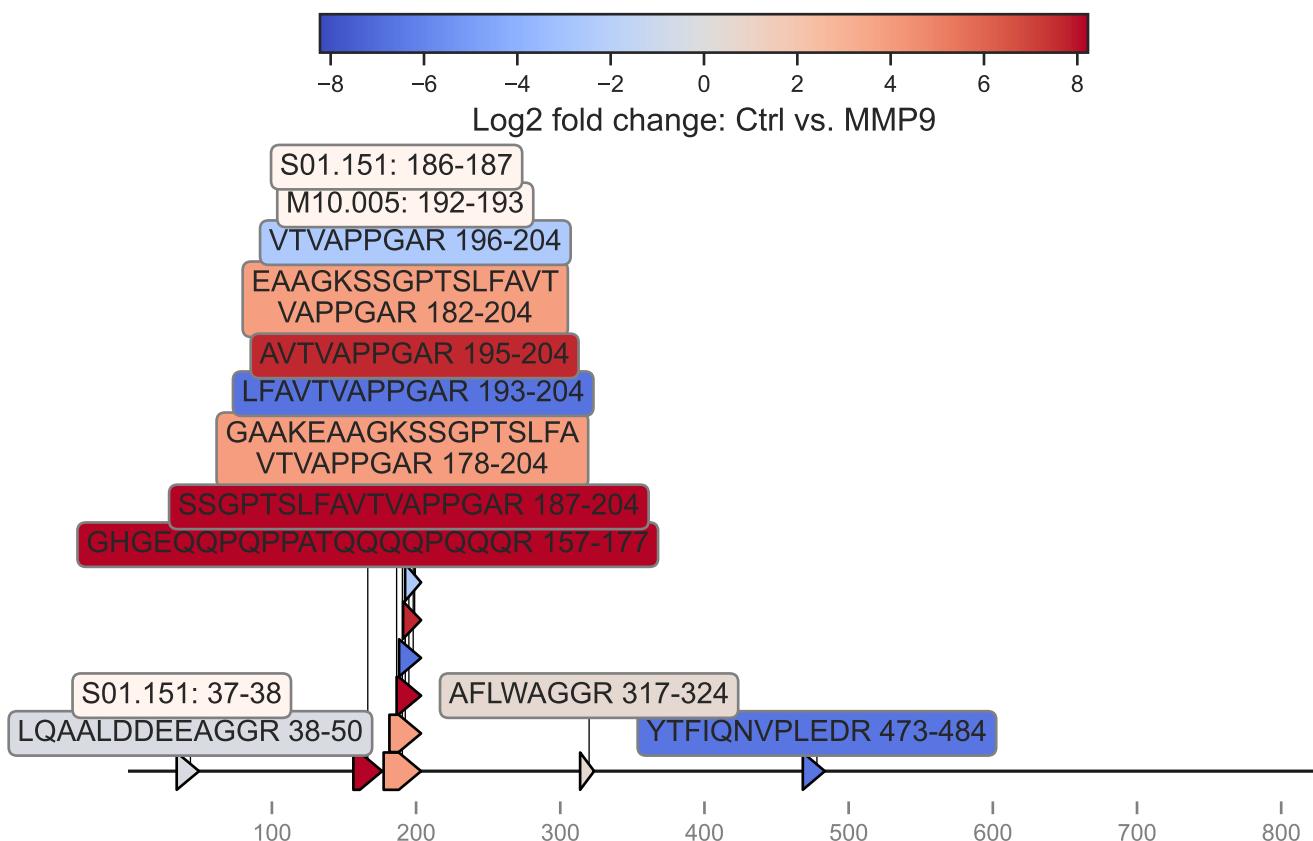


P31150-GDI1-Rab GDP dissociation inhibitor alpha

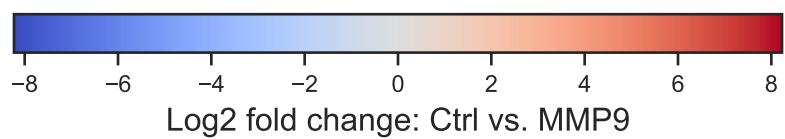


O95302-FKBP9-Peptidyl-prolyl cis-trans isomerase FKBP9





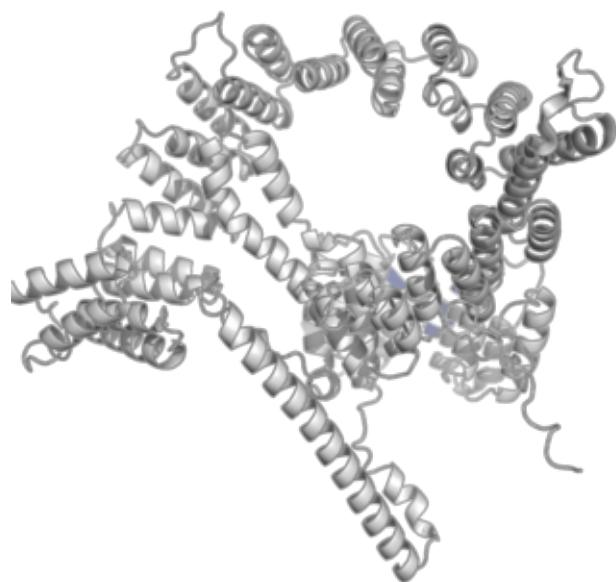
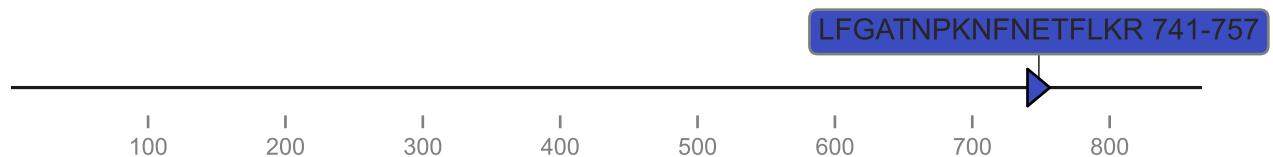
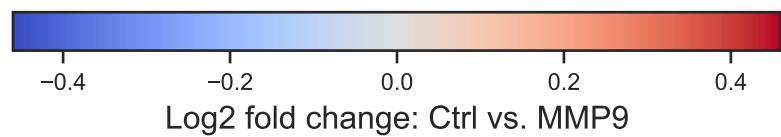
O96007-MOCS2-Molybdopterin synthase catalytic subunit {ECO:0000255|HAMAP-Rule:MF}



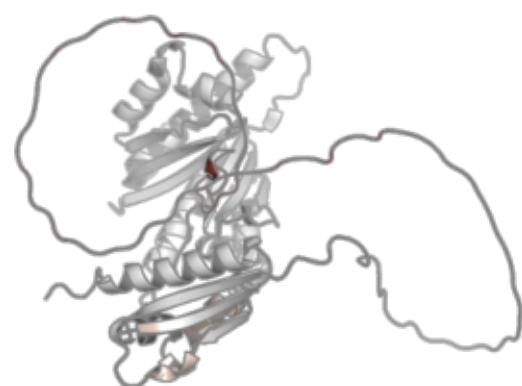
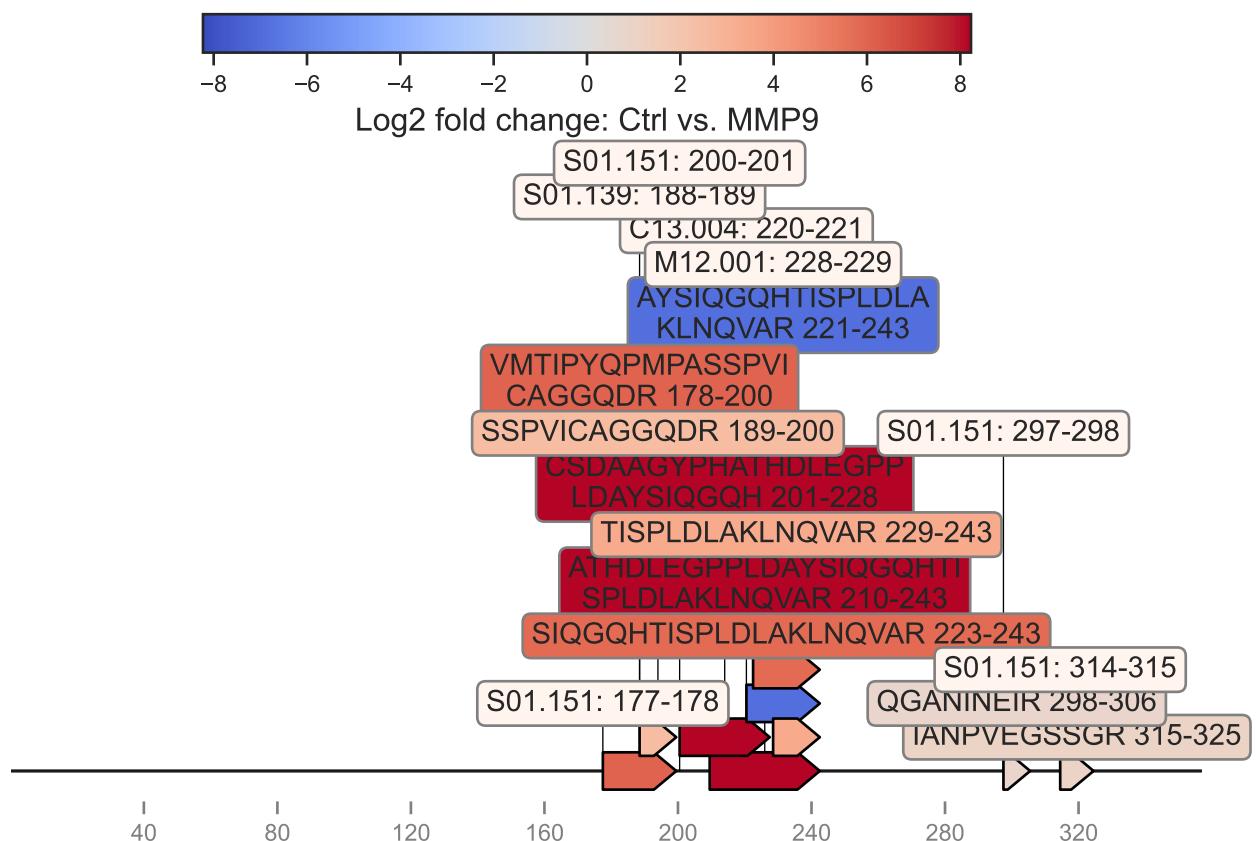
LETKLPLSPPLVVEDSAFEPSR 13-33



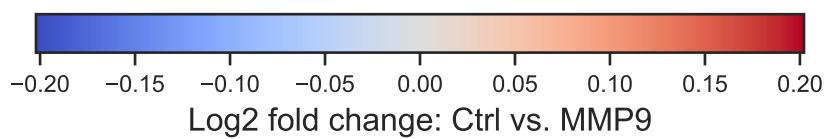
Q9BXJ9-NAA15-N-alpha-acetyltransferase 15, NatA auxiliary subunit



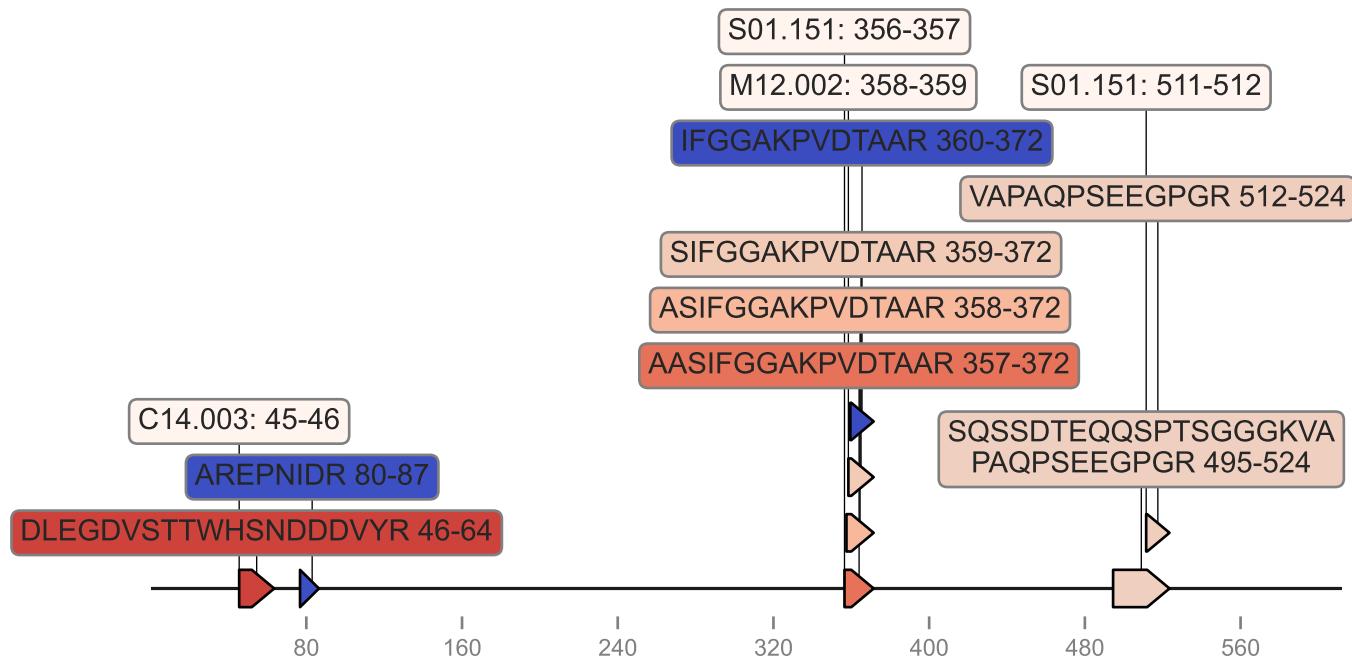
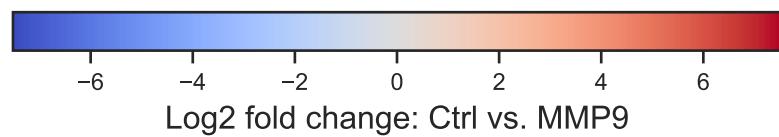
Q15365-PCBP1-Poly(rC)-binding protein 1 {ECO:0000303|PubMed:7607214}



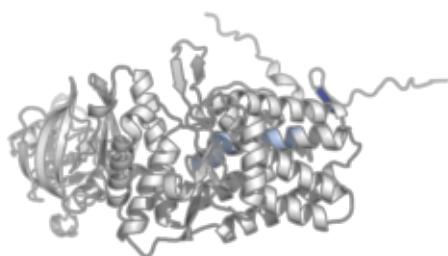
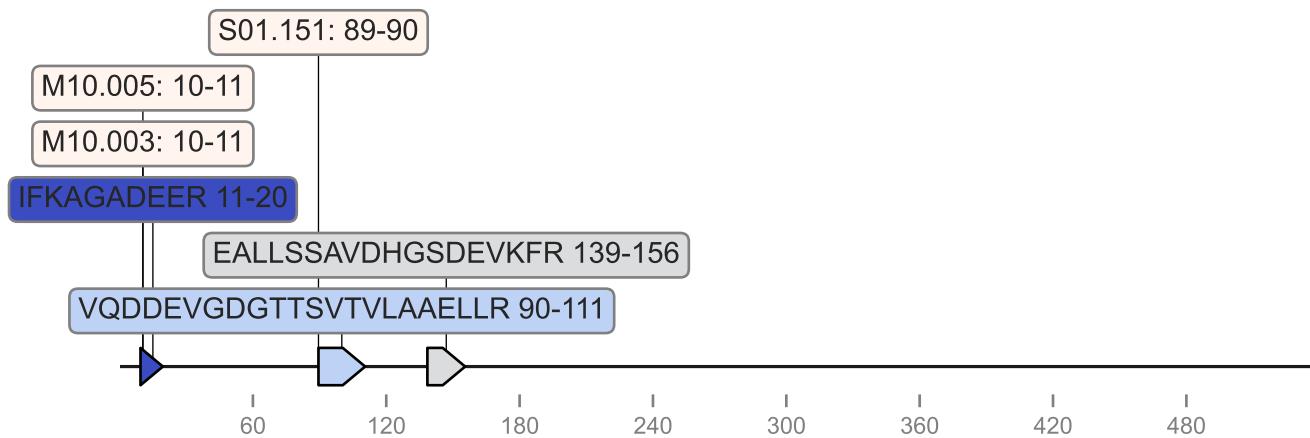
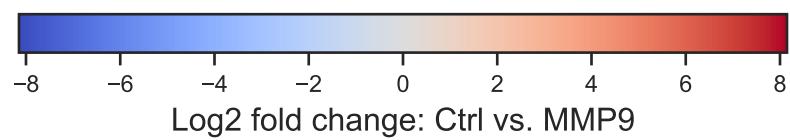
Q9Y316-MEMO1-Protein MEMO1



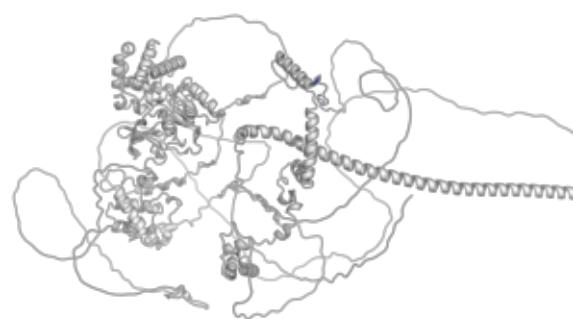
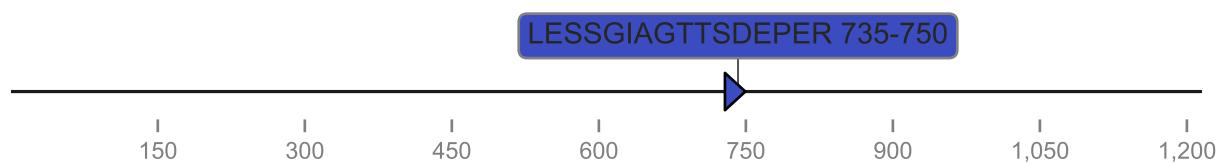
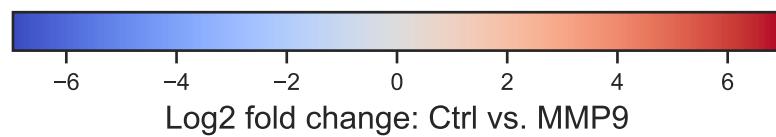
P23588-EIF4B-Eukaryotic translation initiation factor 4B



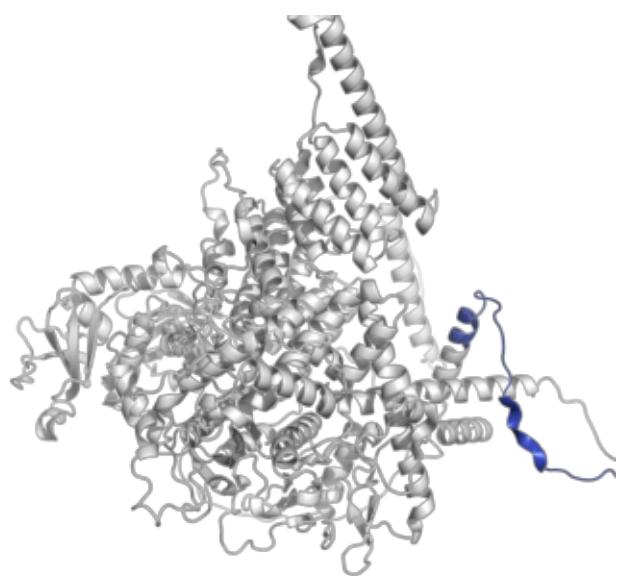
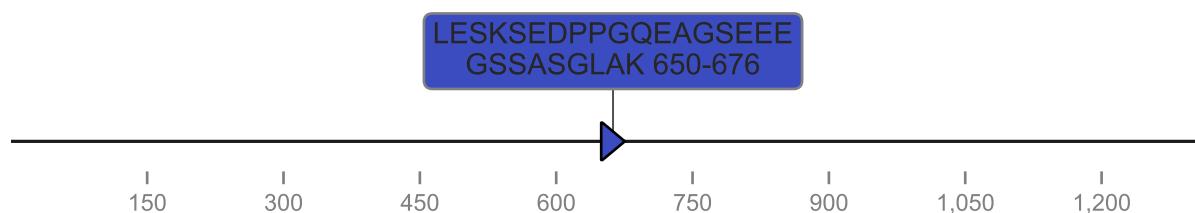
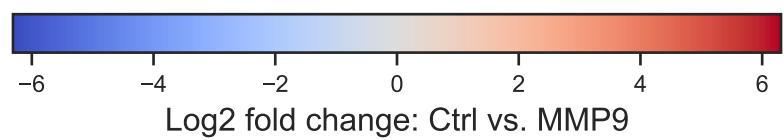
P78371-CCT2-T-complex protein 1 subunit beta



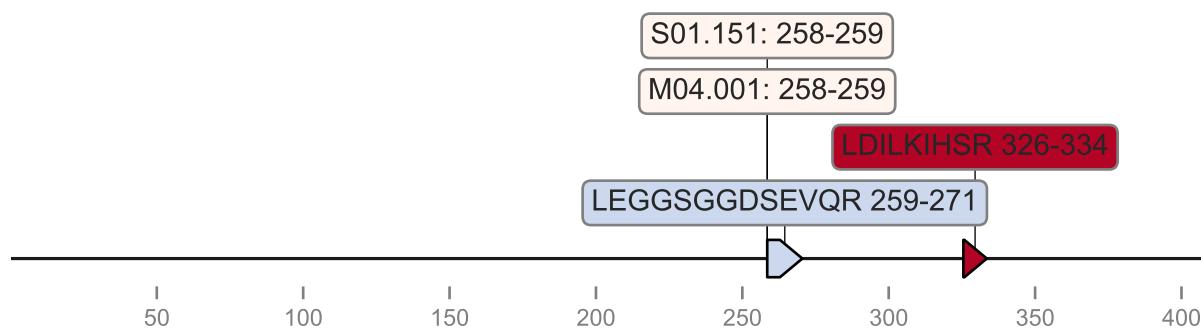
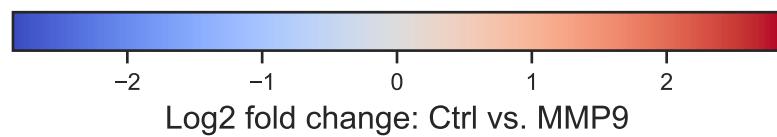
Q8TAQ2-SMARCC2-SWI/SNF complex subunit SMARCC2



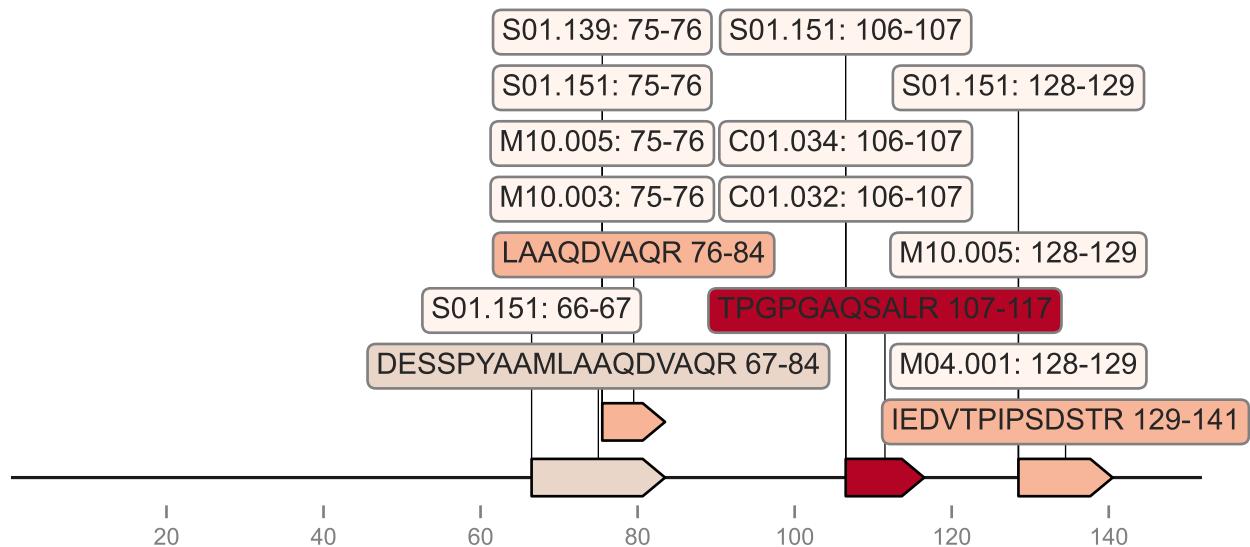
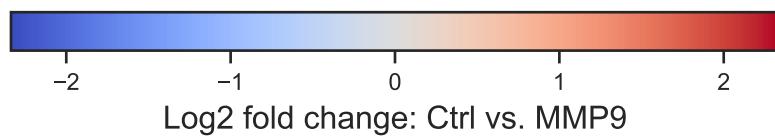
O75153-CLUH-Clustered mitochondria protein homolog {ECO:0000255|HAMAP-Rule:MF_



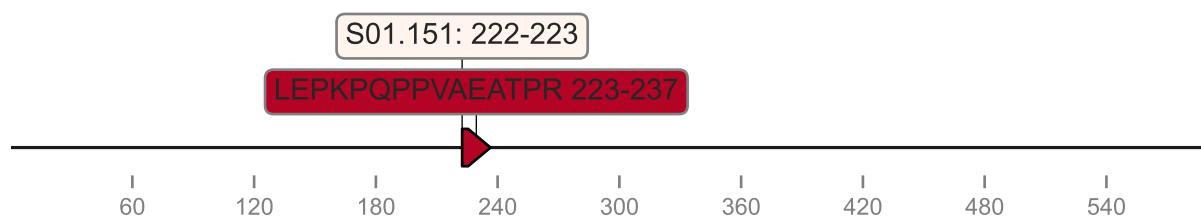
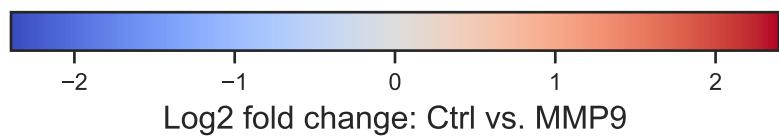
P62195-PSMC5-26S proteasome regulatory subunit 8



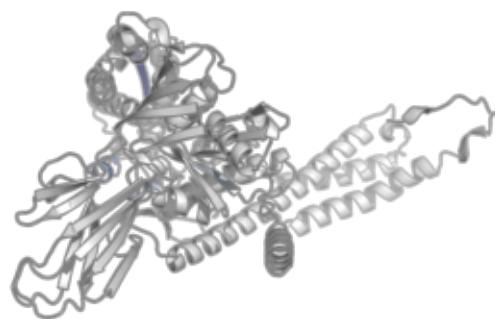
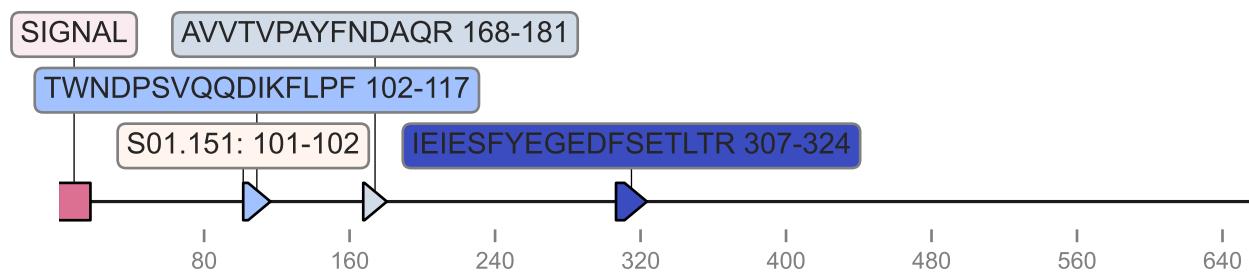
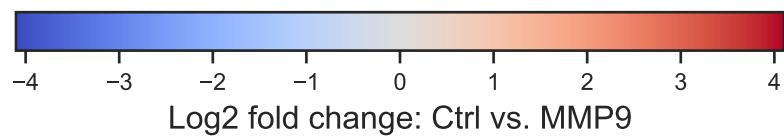
P62263-RPS14-Small ribosomal subunit protein uS11 {ECO:0000303|PubMed:24524803}



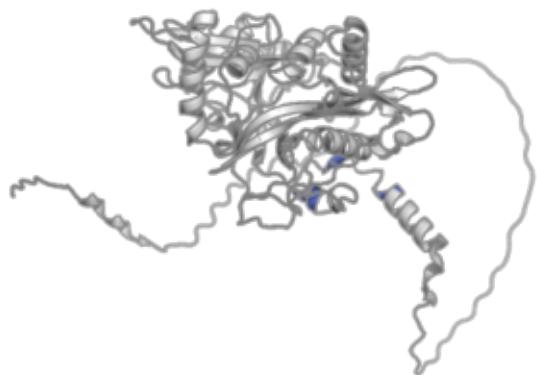
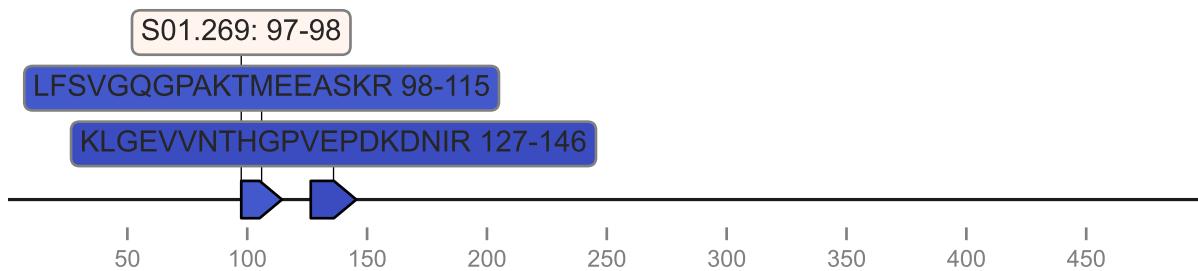
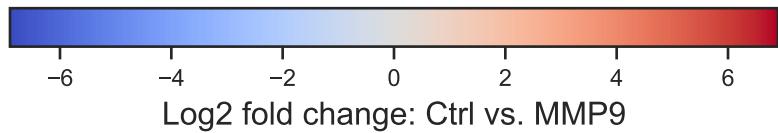
Q9UHD8-SEPTIN9-Septin-9



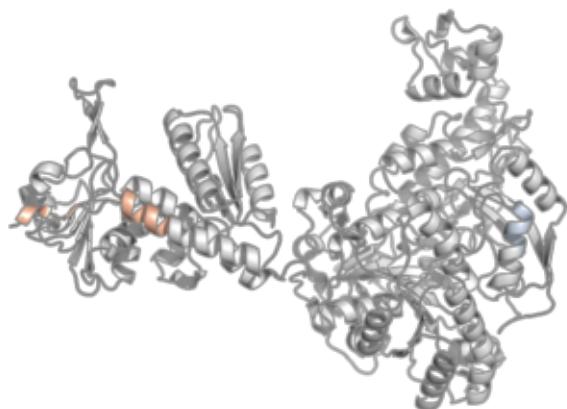
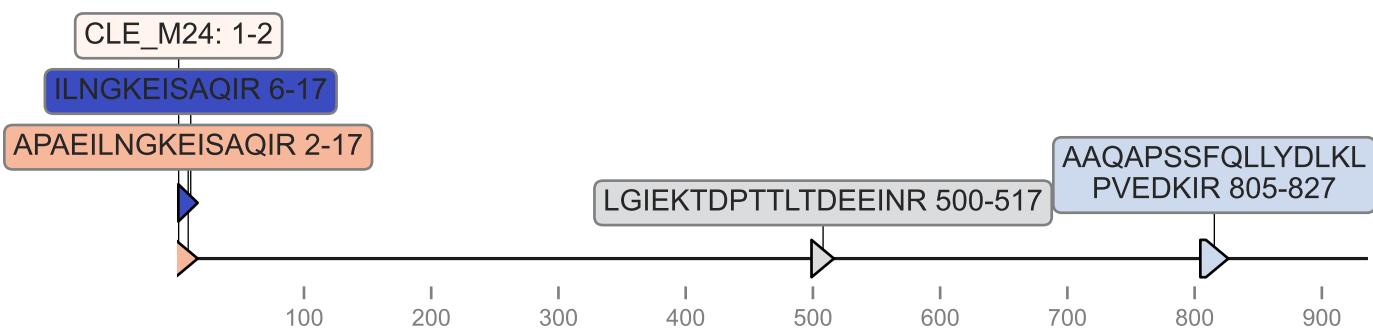
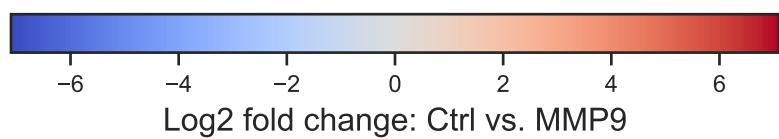
P11021-HSPA5-Endoplasmic reticulum chaperone BiP {ECO:0000305}



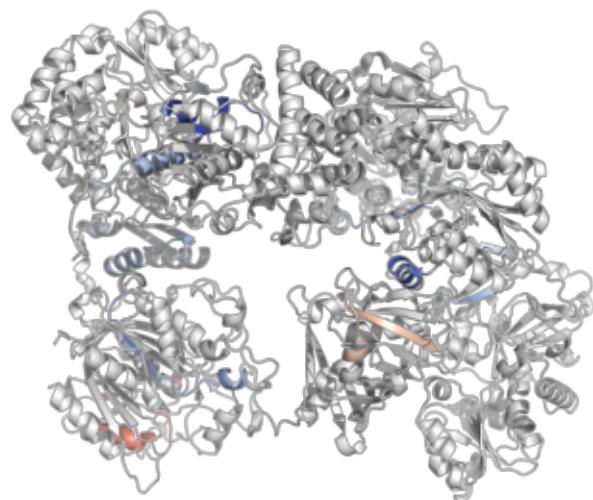
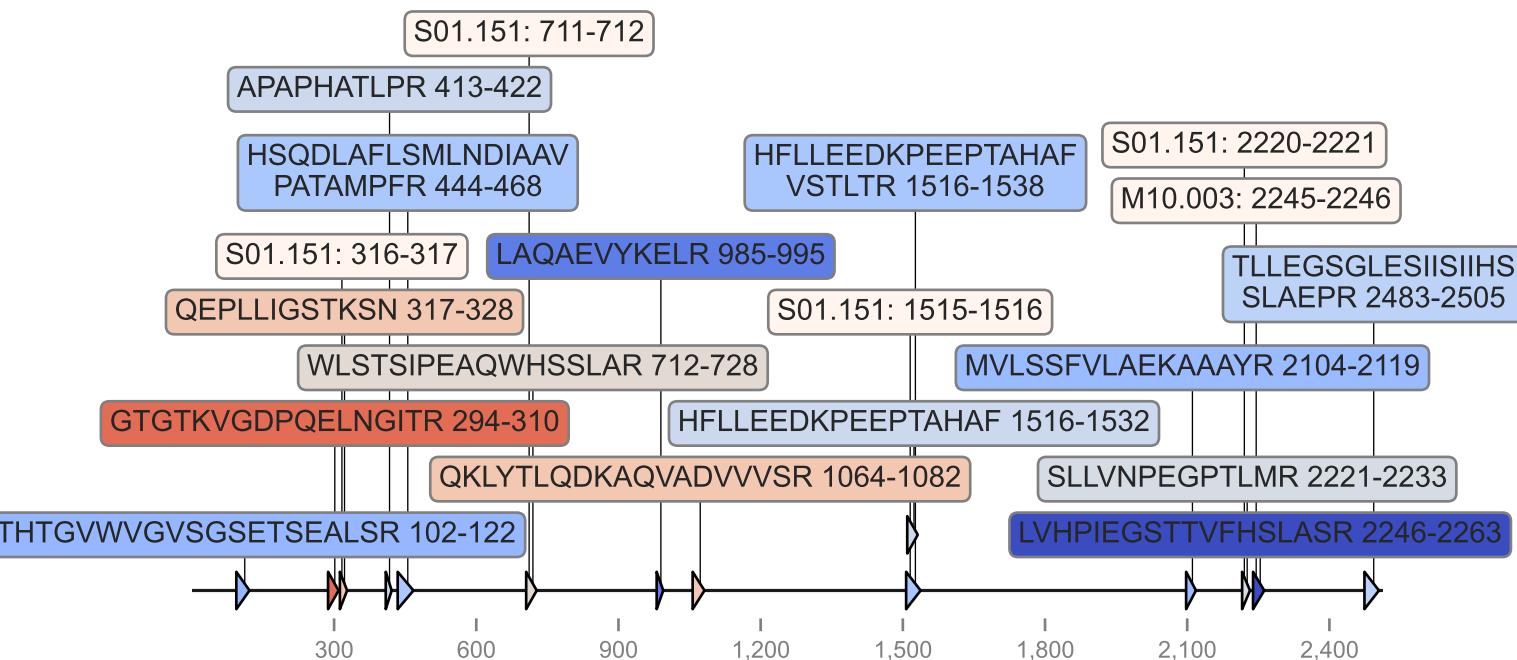
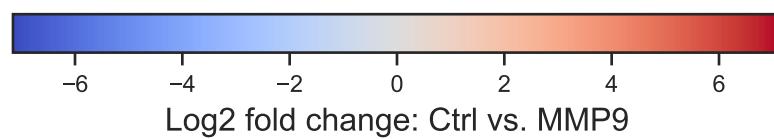
P30419-NMT1-Glycylpeptide N-tetradecanoyltransferase 1 {ECO:0000305}



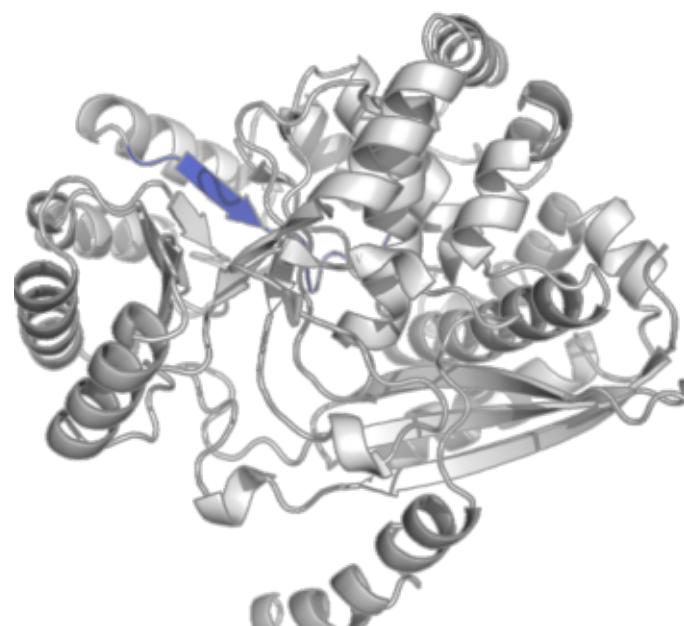
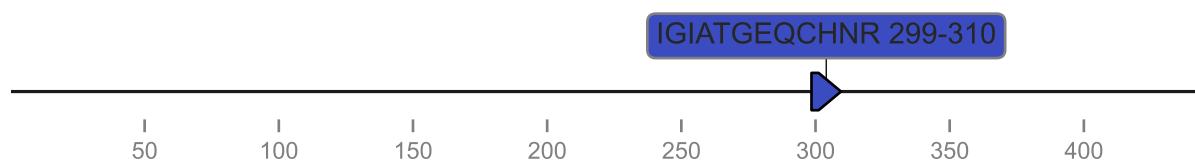
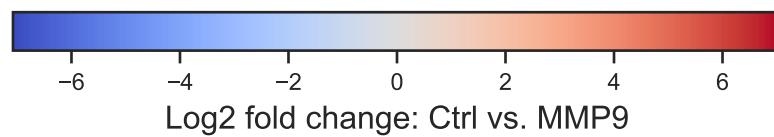
P11586-MTHFD1-C-1-tetrahydrofolate synthase, cytoplasmic {ECO:0000305|PubMed:1881}



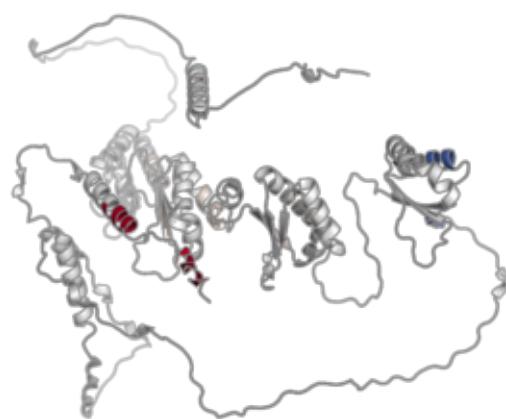
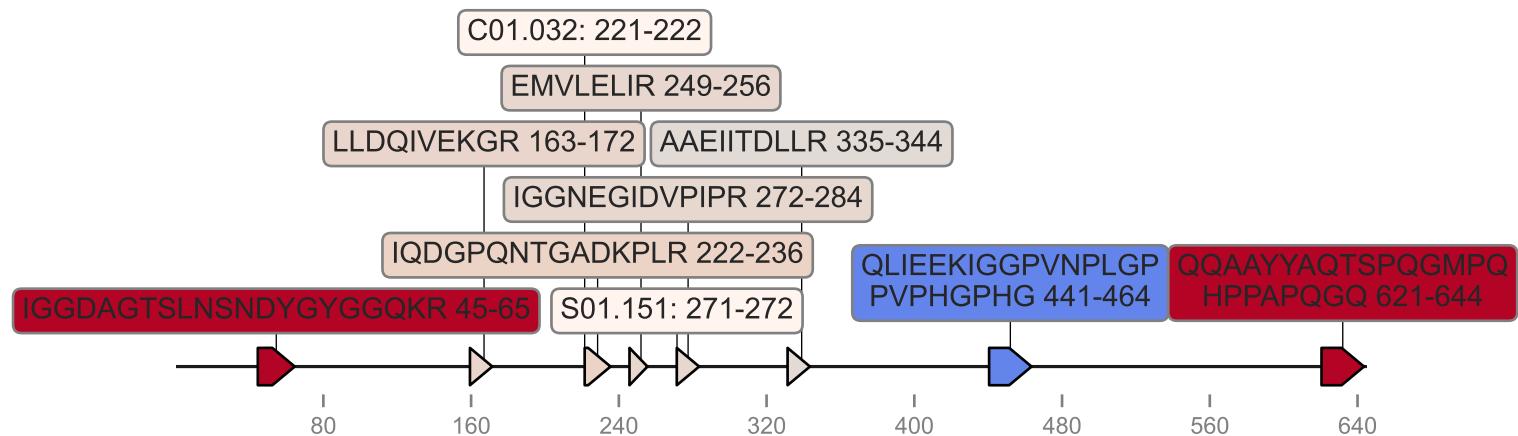
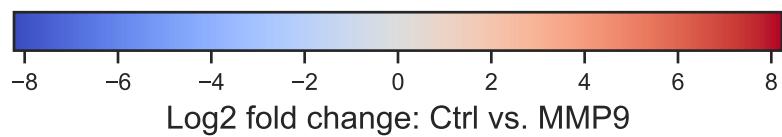
P49327-FASN-Fatty acid synthase



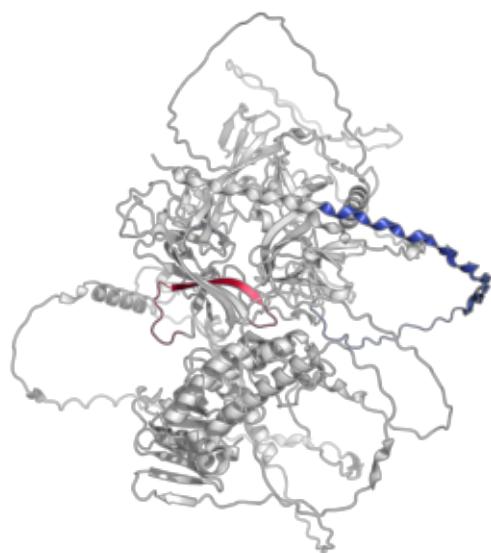
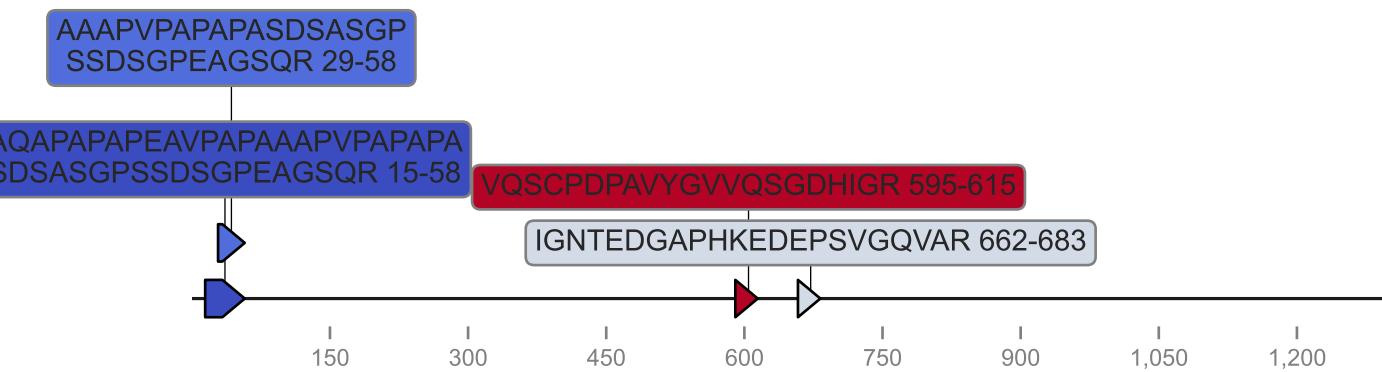
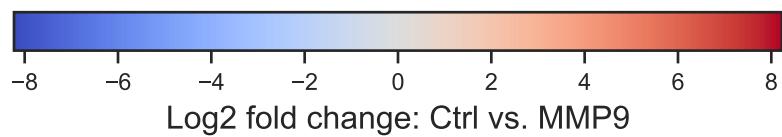
Q7L5Y1-ENOSF1-Mitochondrial enolase superfamily member 1



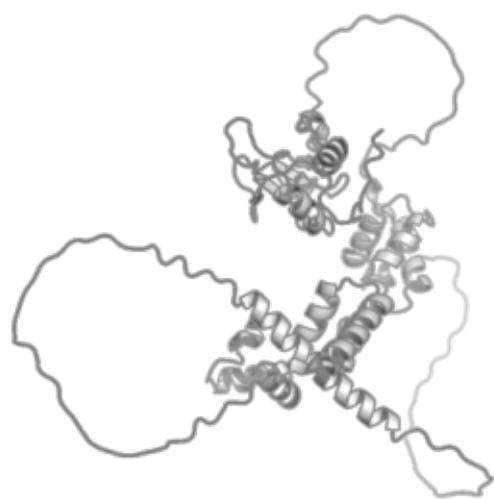
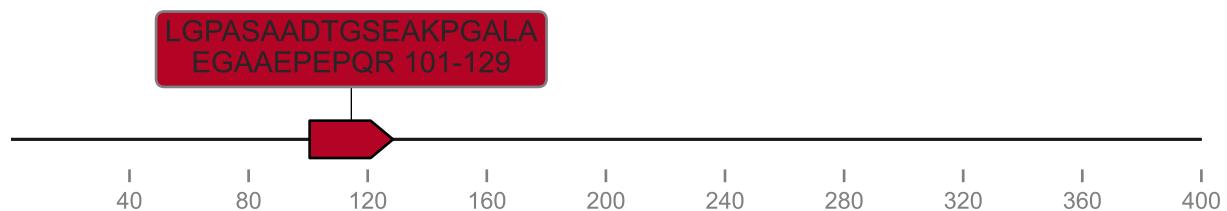
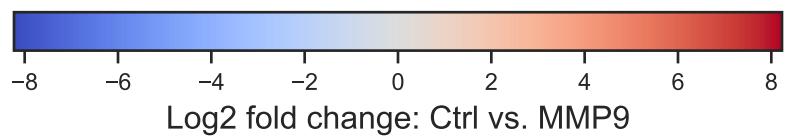
Q96AE4-FUBP1-Far upstream element-binding protein 1



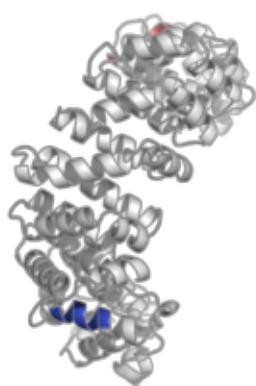
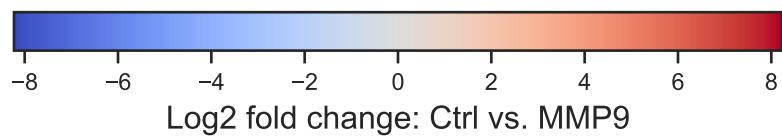
Q9C0C9-UBE2O-(E3-independent) E2 ubiquitin-conjugating enzyme



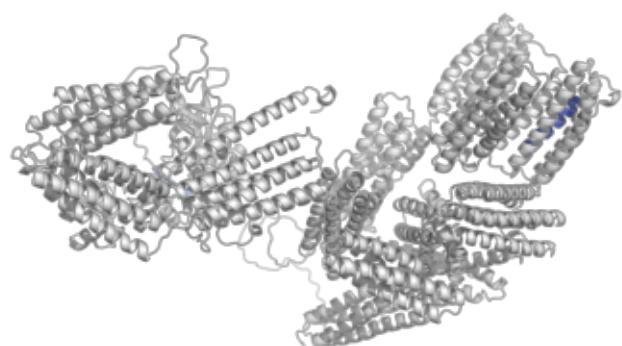
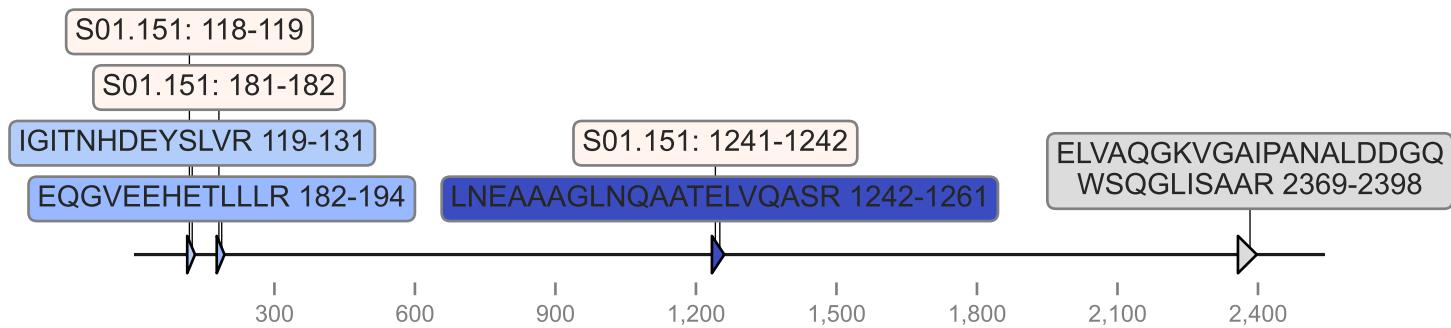
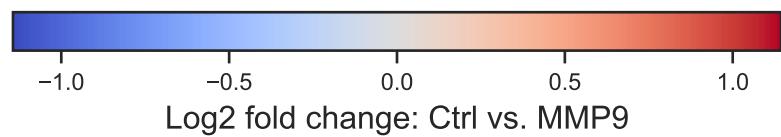
Q9NYB0-TERF2IP-Telomeric repeat-binding factor 2-interacting protein 1



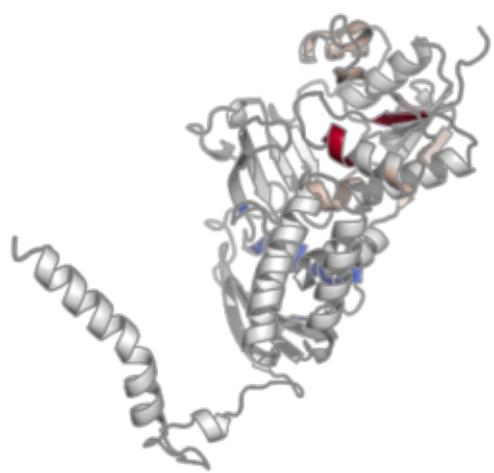
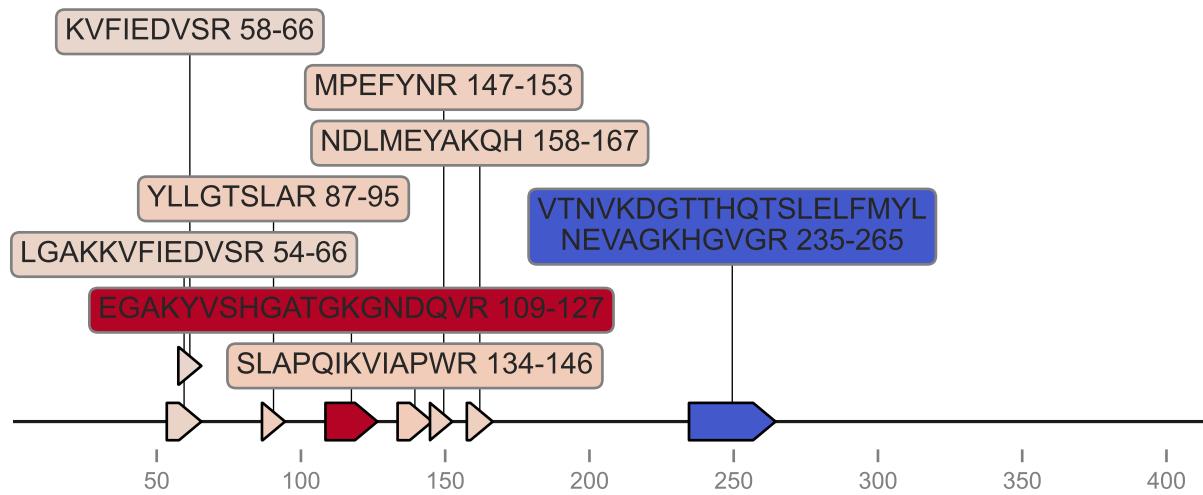
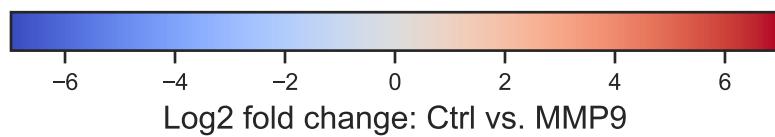
Q16401-PSMD5-26S proteasome non-ATPase regulatory subunit 5



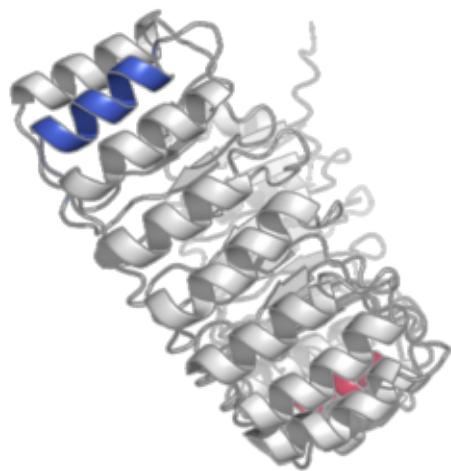
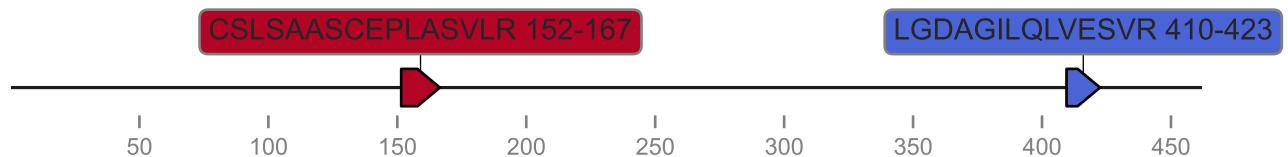
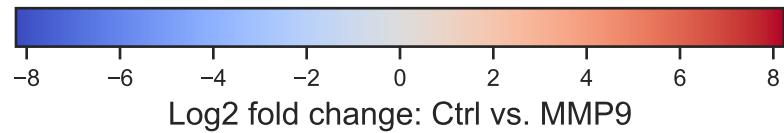
Q9Y490-TLN1-Talin-1



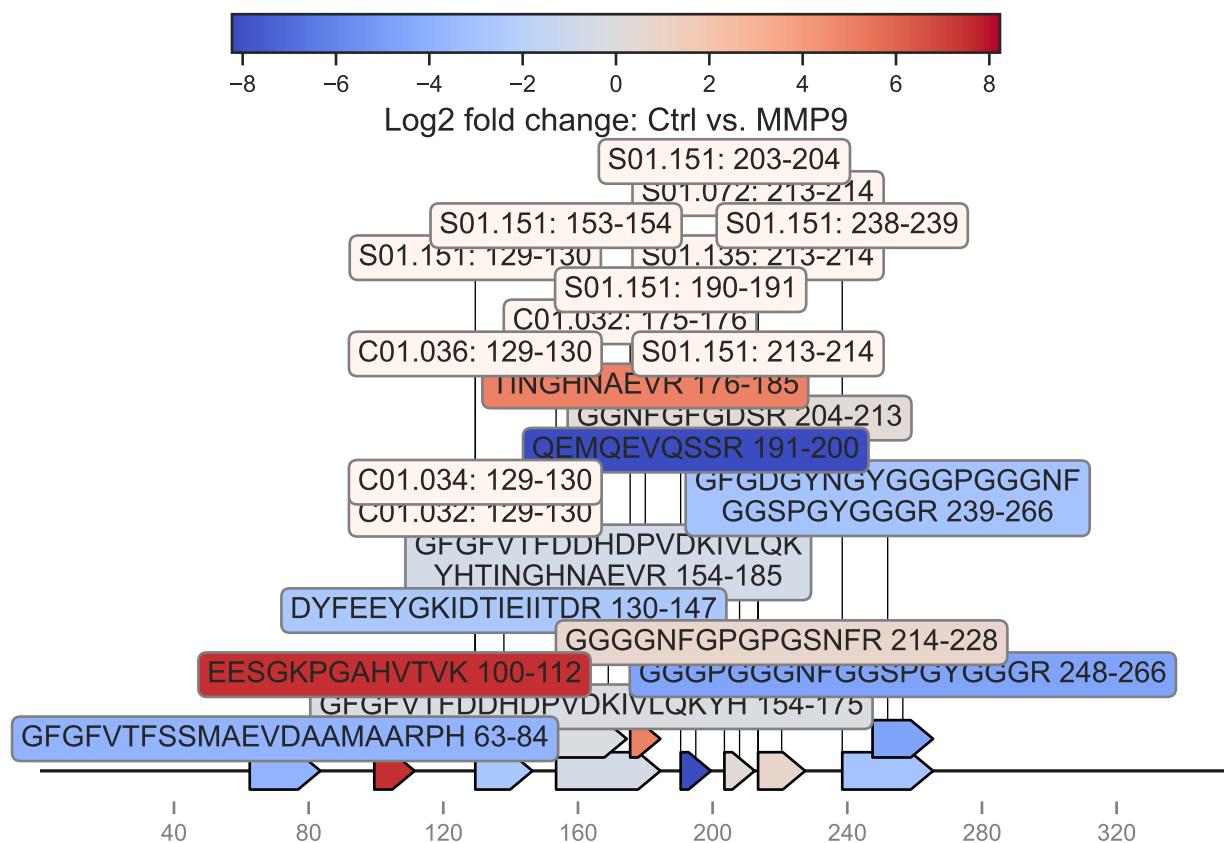
P00966-ASS1-Argininosuccinate synthase {ECO:0000305}



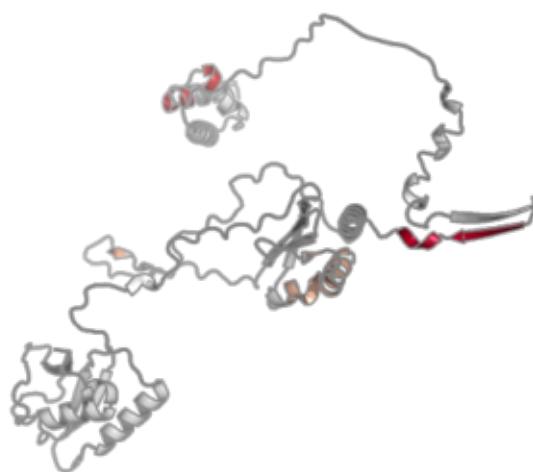
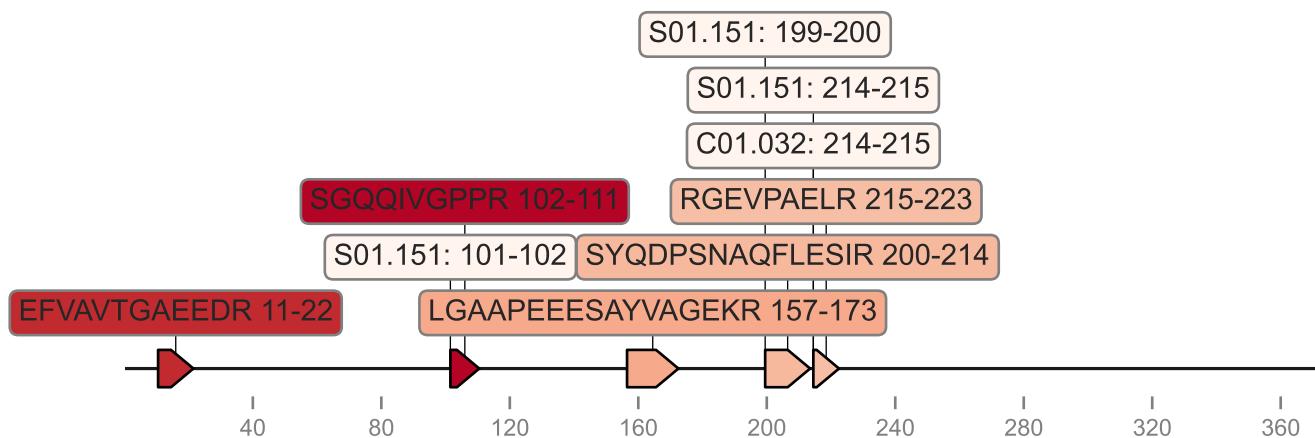
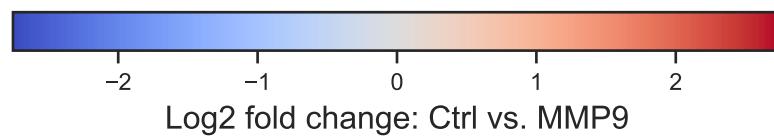
P13489-RNH1-Ribonuclease inhibitor



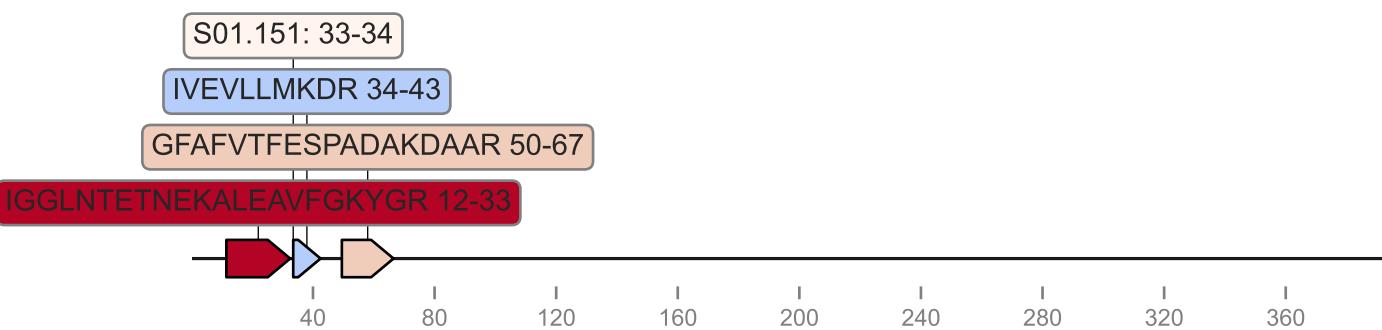
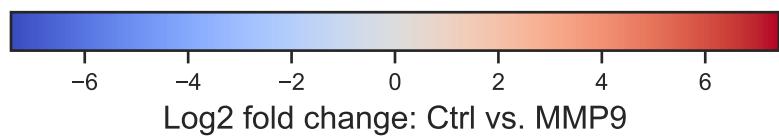
P22626-HNRNPA2B1-Heterogeneous nuclear ribonucleoproteins A2/B1



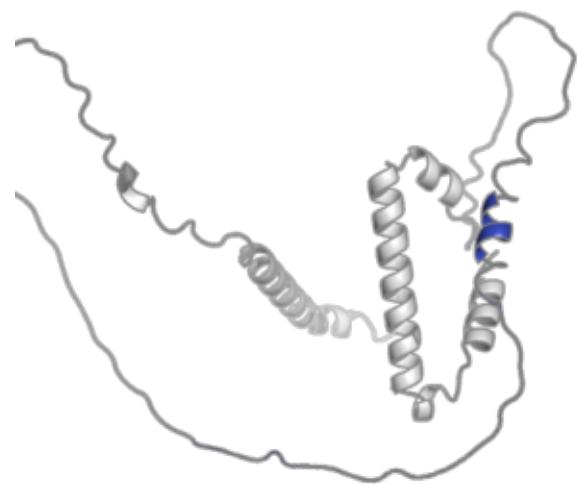
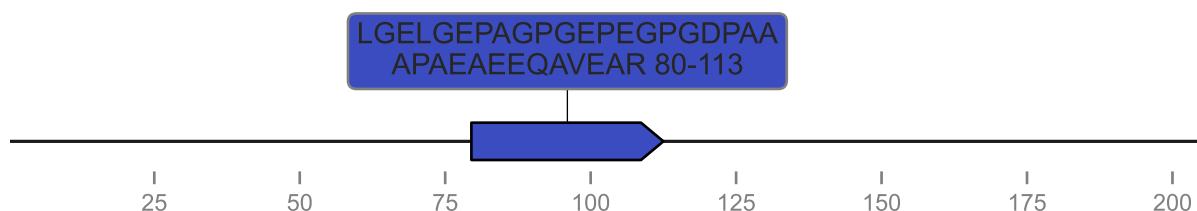
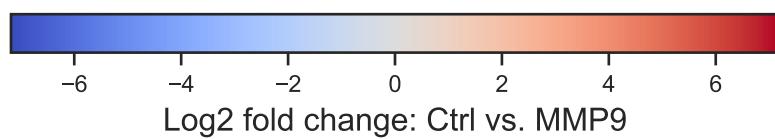
Q9UNZ2-NSFL1C-NSFL1 cofactor p47



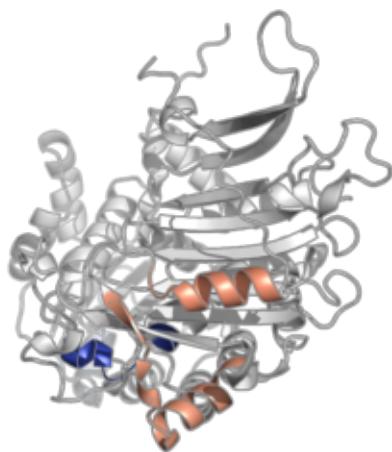
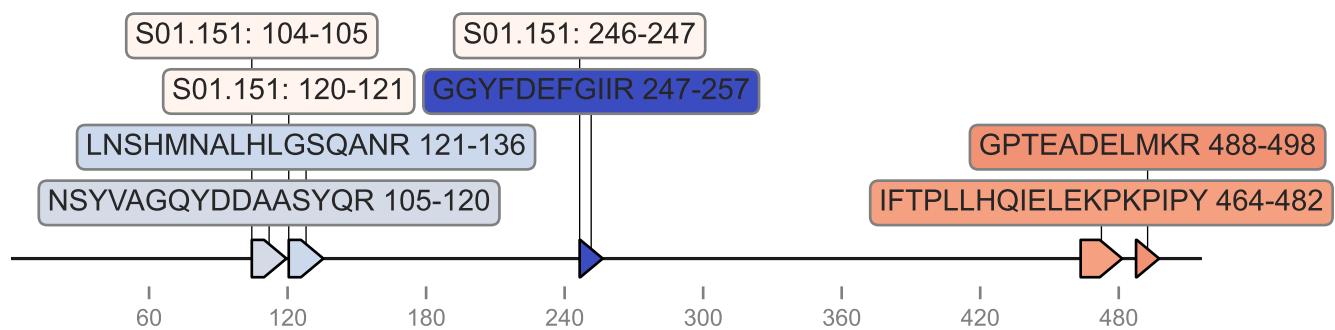
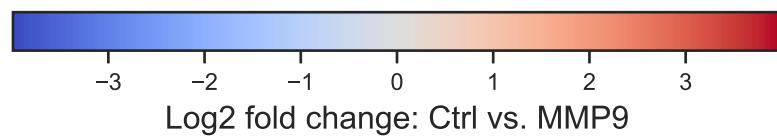
P38159-RBMX-RNA-binding motif protein, X chromosome



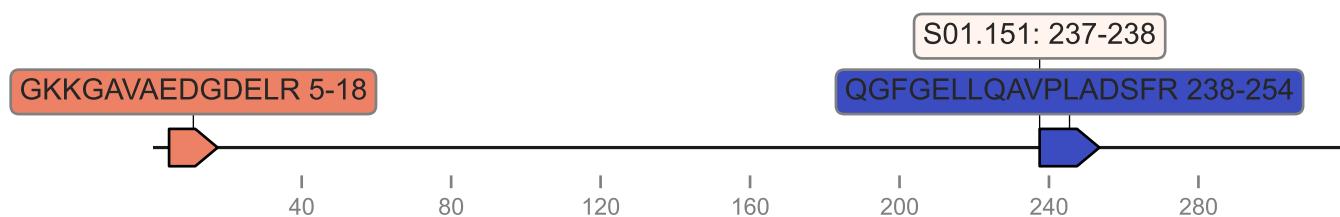
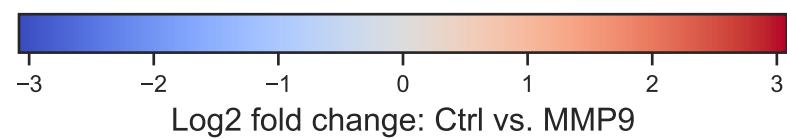
P84157-MXRA7-Matrix-remodeling-associated protein 7

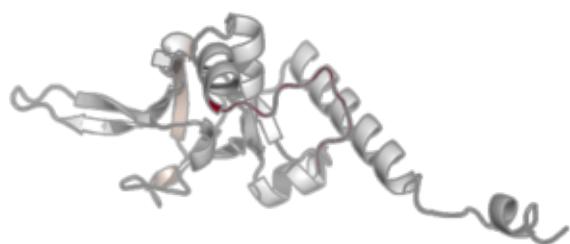
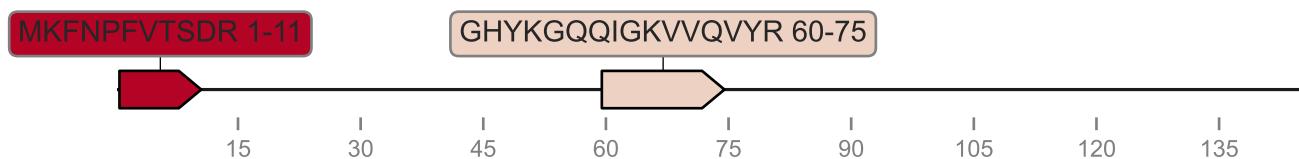
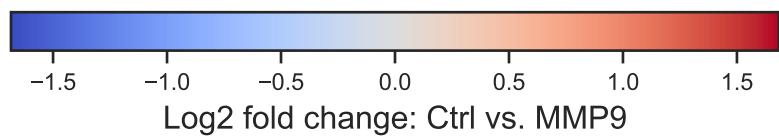


P11413-G6PD-Glucose-6-phosphate 1-dehydrogenase

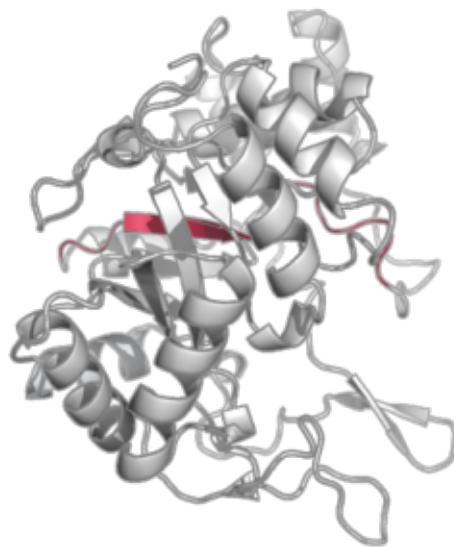
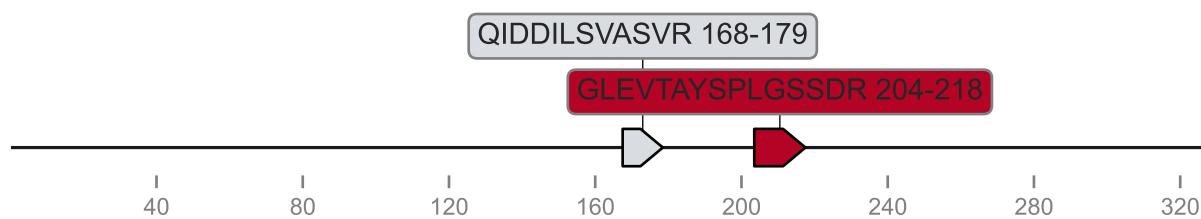
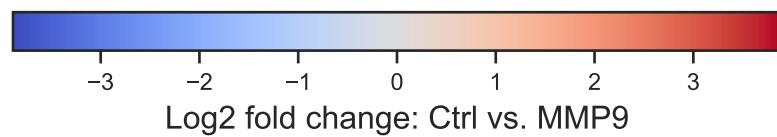


P27695-APEX1-DNA-(apurinic or apyrimidinic site) endonuclease

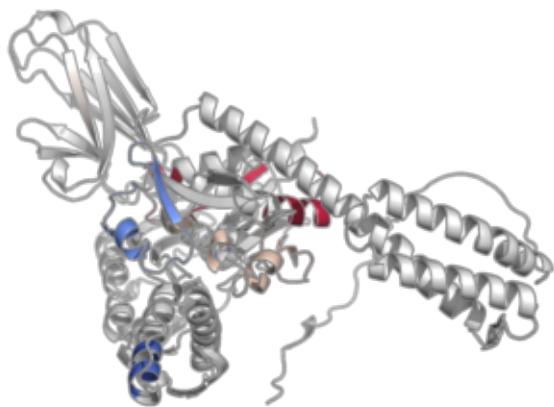
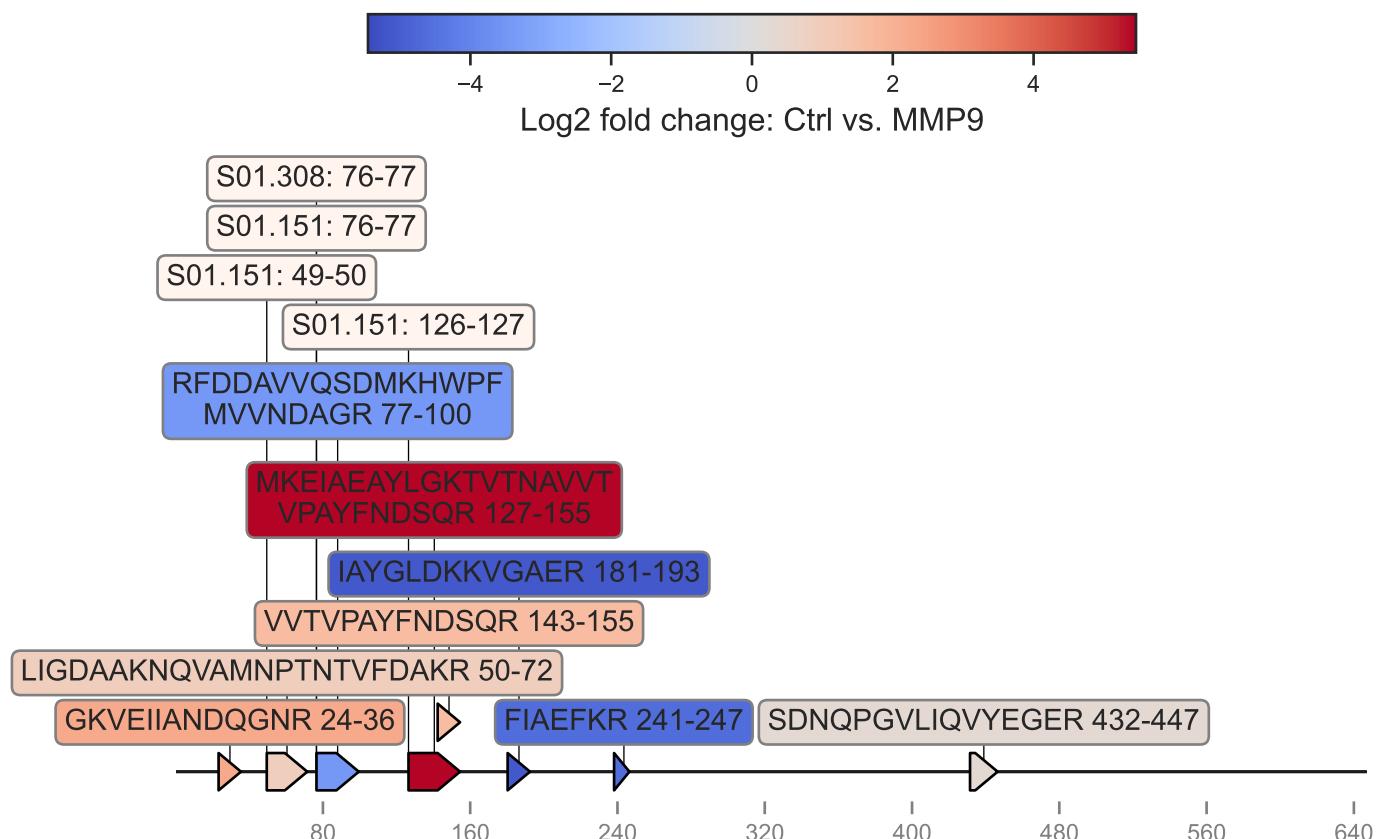




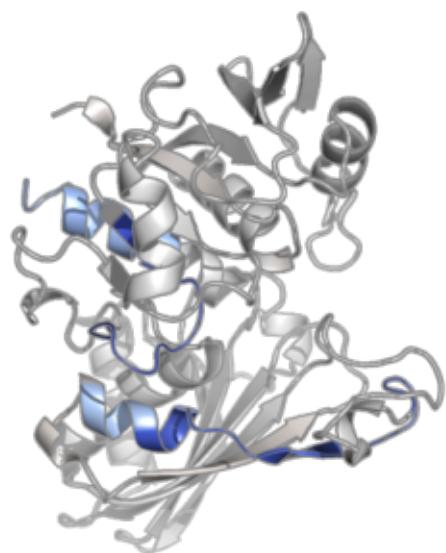
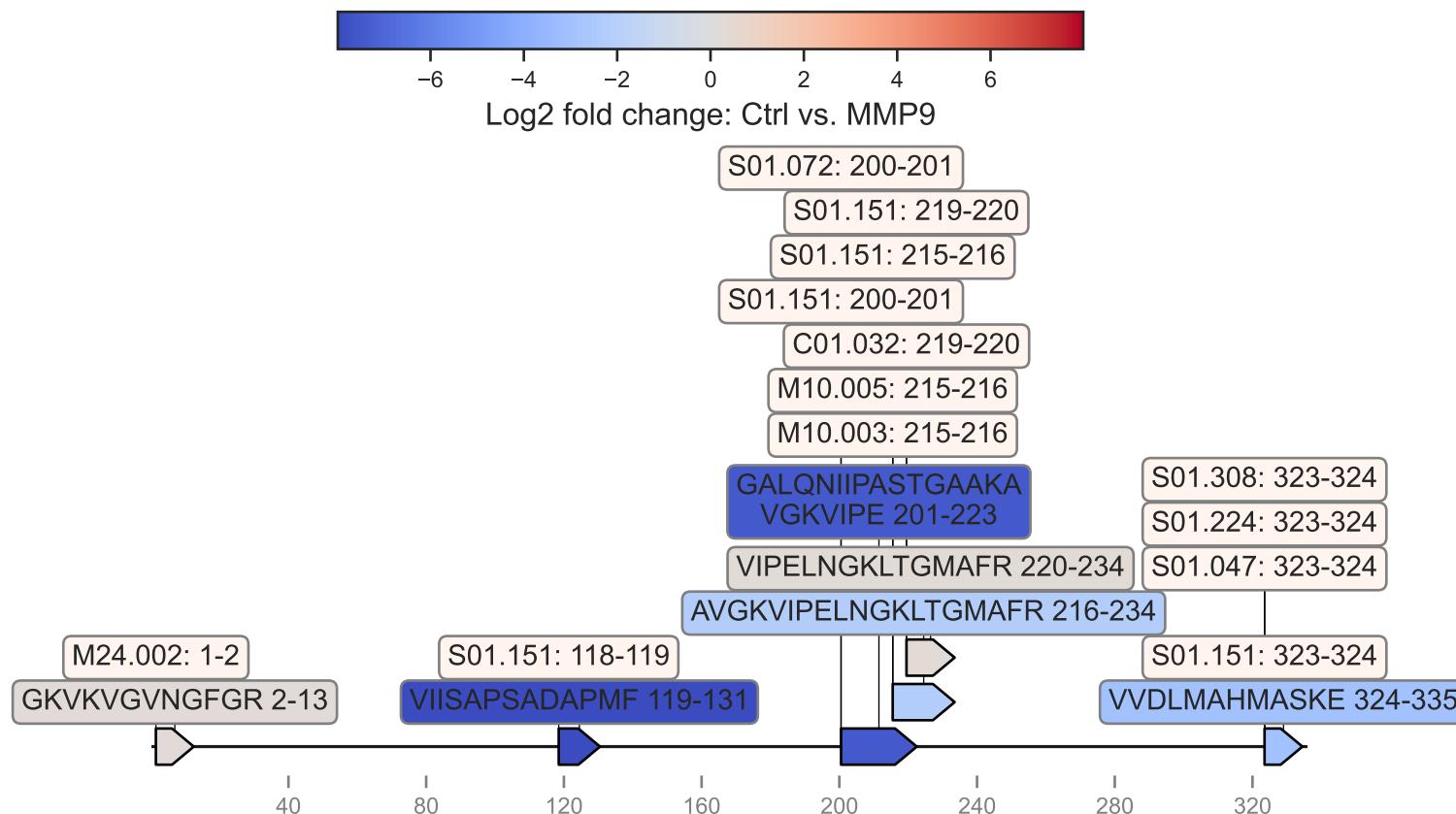
P14550-AKR1A1-Aldo-keto reductase family 1 member A1



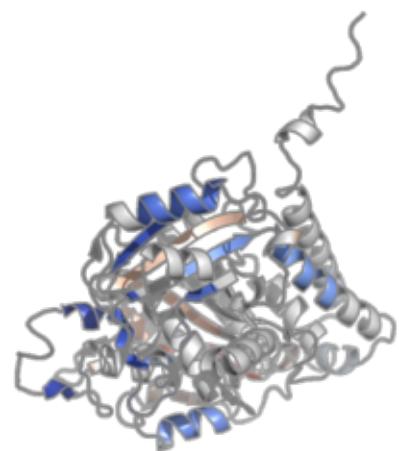
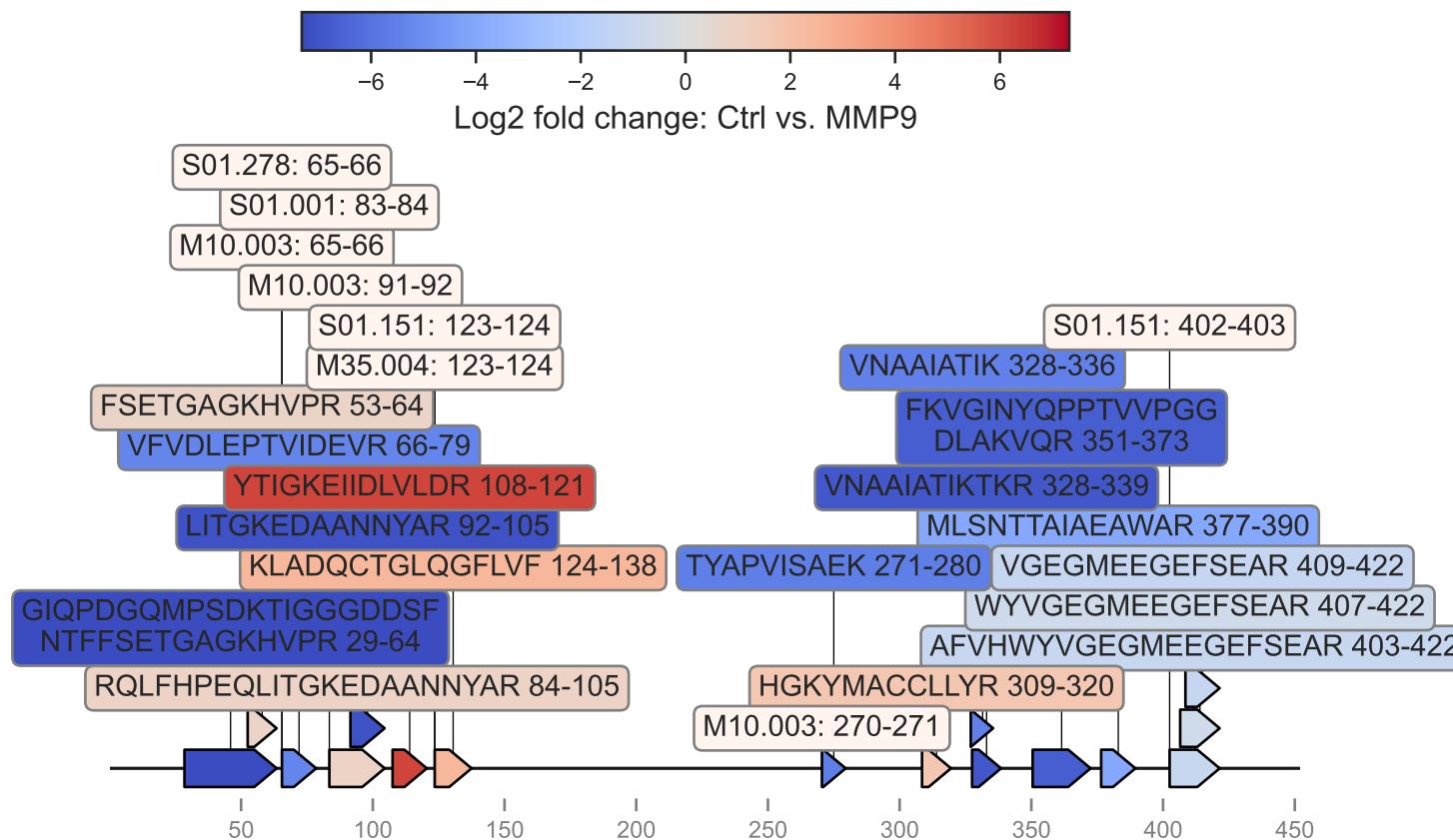
P11142-HSPA8-Heat shock cognate 71 kDa protein {ECO:0000305}

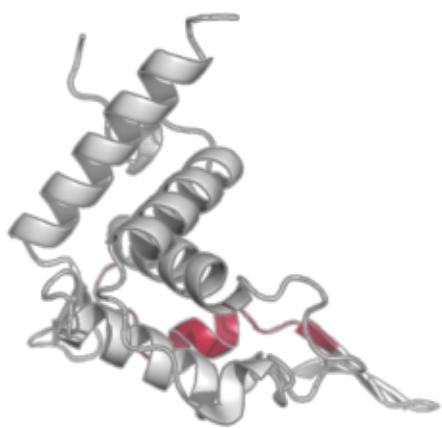
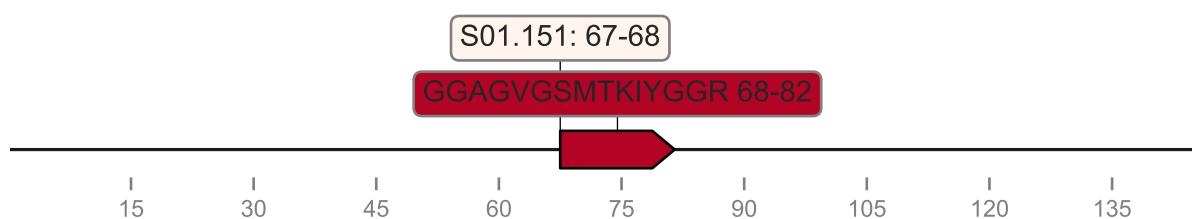
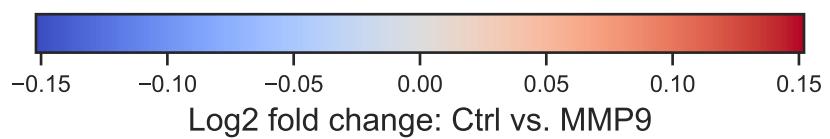


P04406-GAPDH-Glyceraldehyde-3-phosphate dehydrogenase {ECO:0000303|PubMed:609}

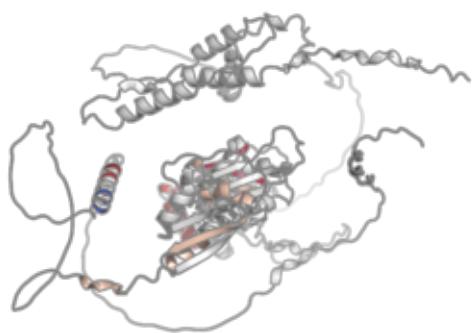
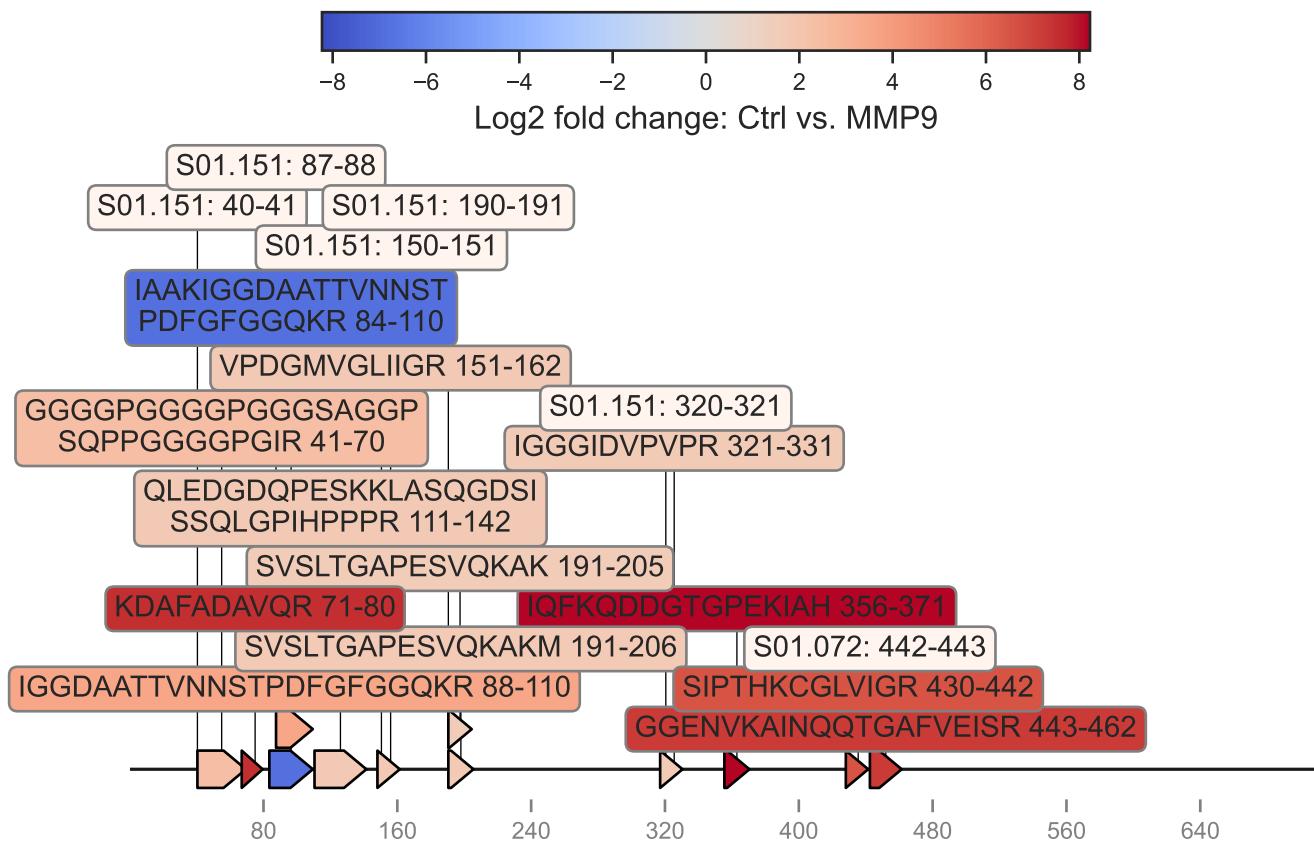


Q71U36-TUBA1A-Tubulin alpha-1A chain

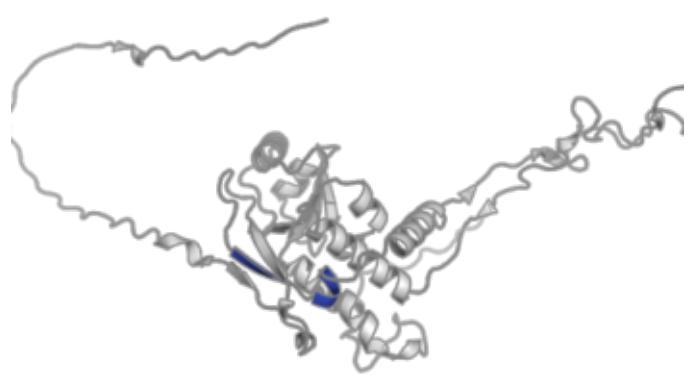
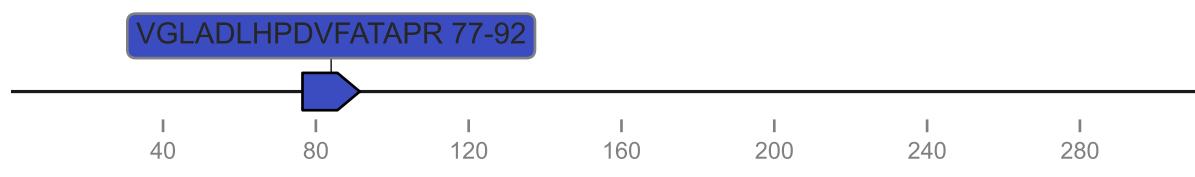
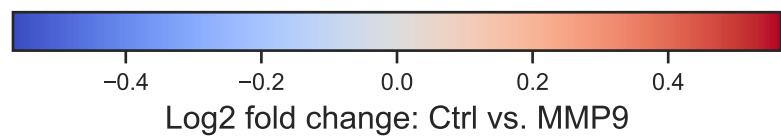




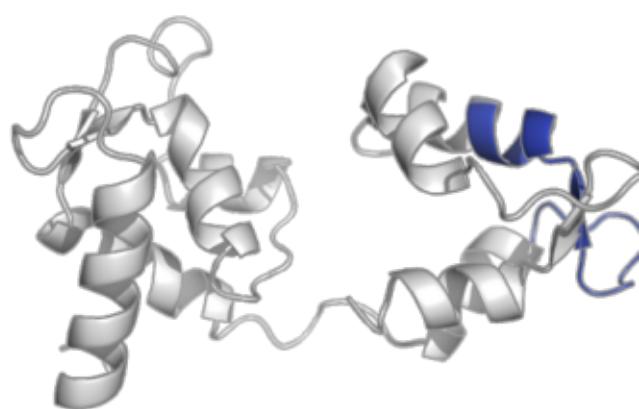
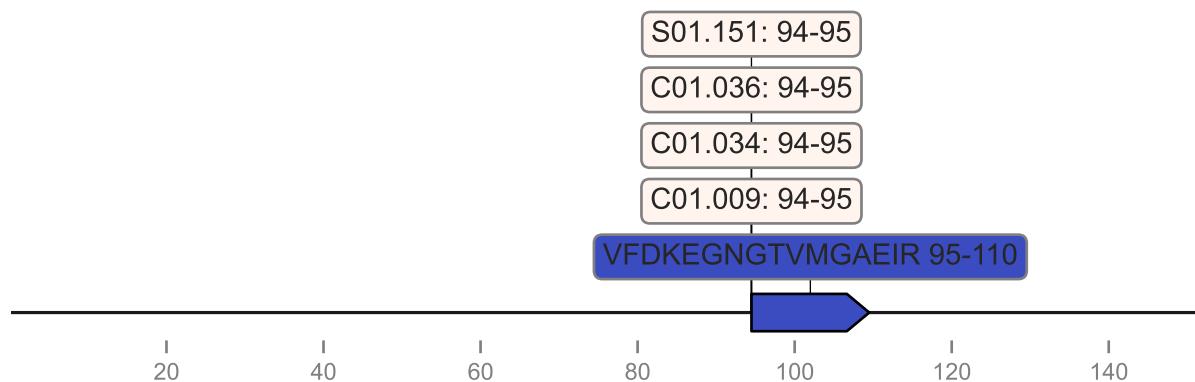
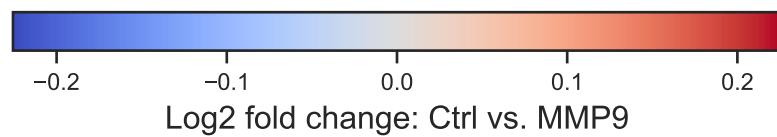
Q92945-KHSRP-Far upstream element-binding protein 2



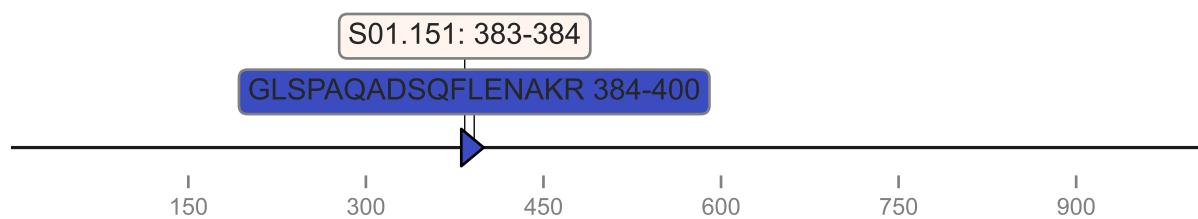
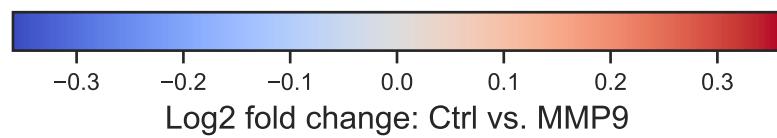
Q9BYD3-MRPL4-Large ribosomal subunit protein uL4m {ECO:0000303|PubMed:25278503}



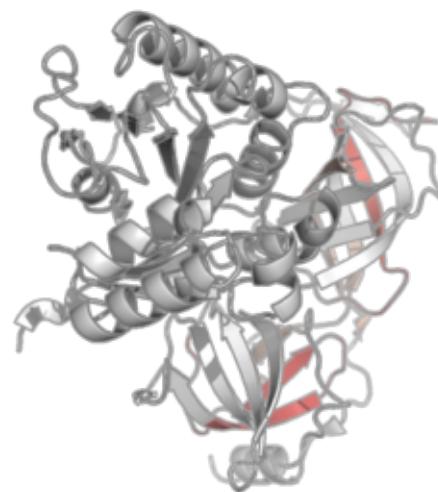
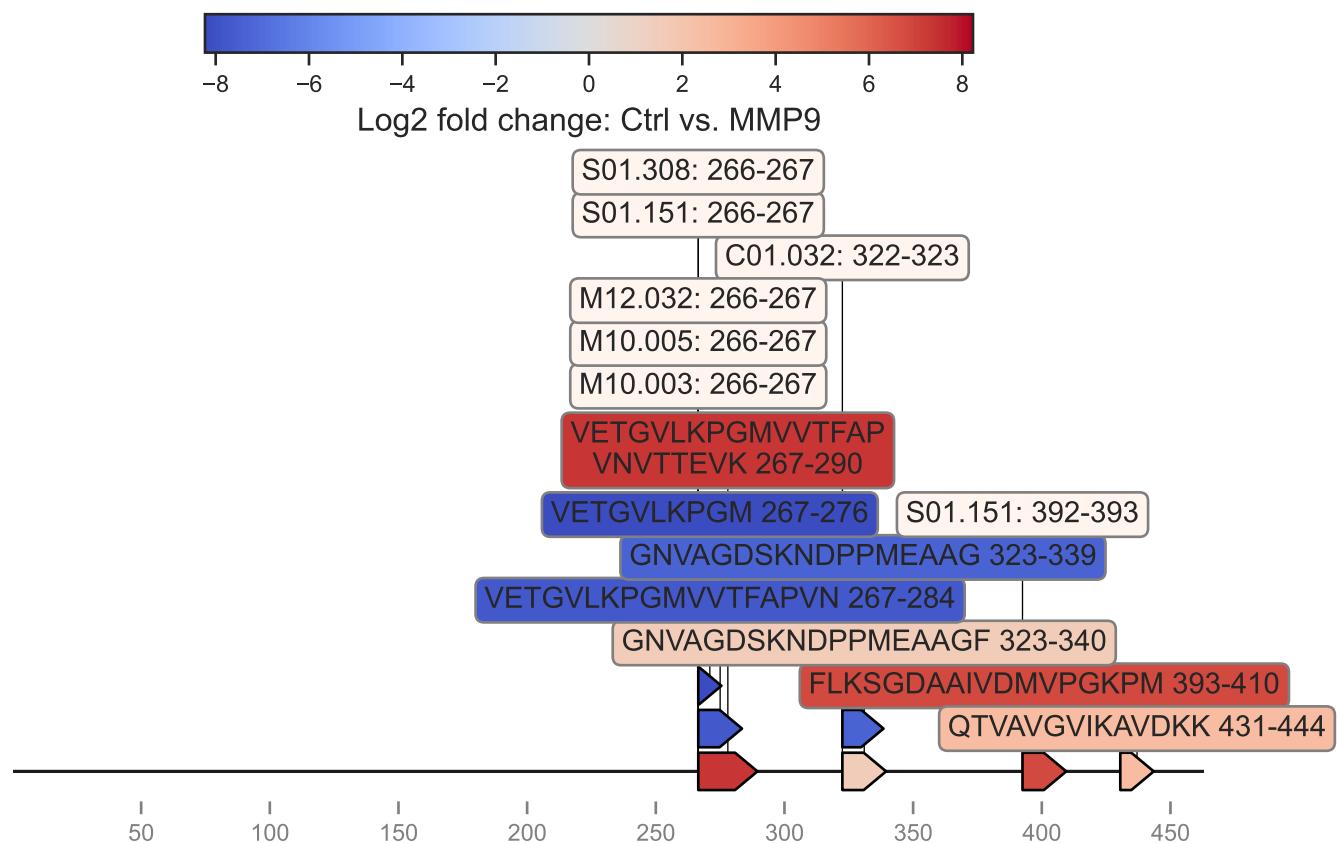
P60660-MYL6-Myosin light polypeptide 6



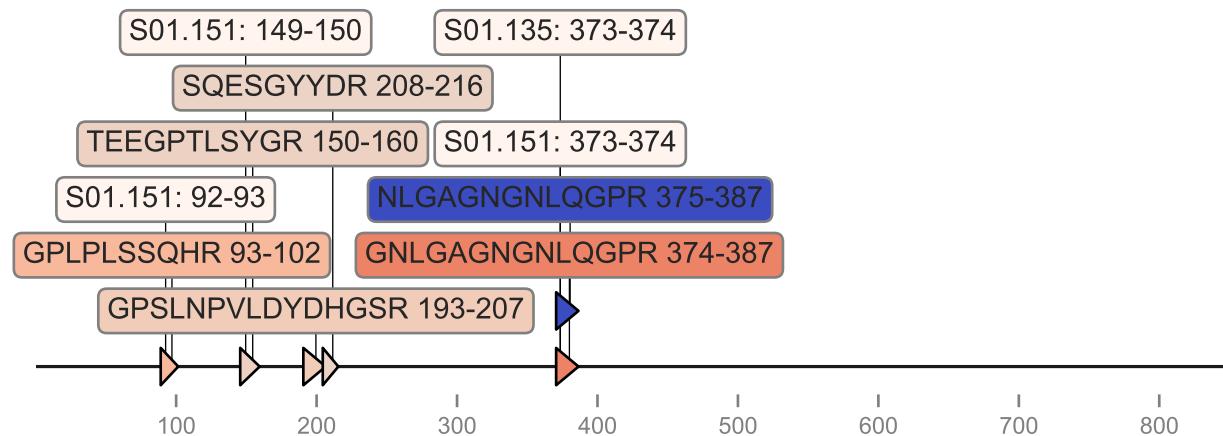
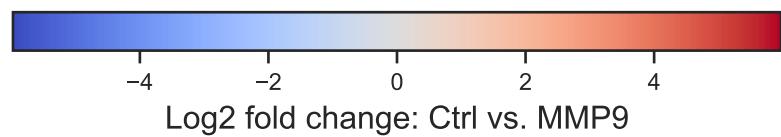
O43491-EPB41L2-Band 4.1-like protein 2



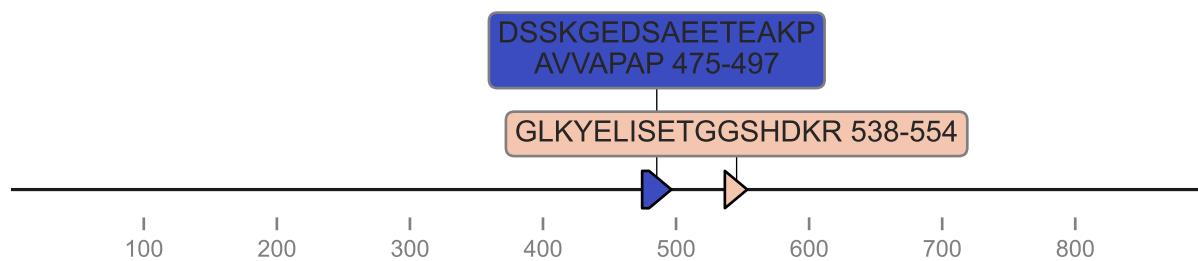
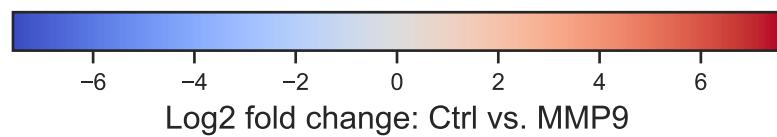
P68104-EEF1A1-Elongation factor 1-alpha 1

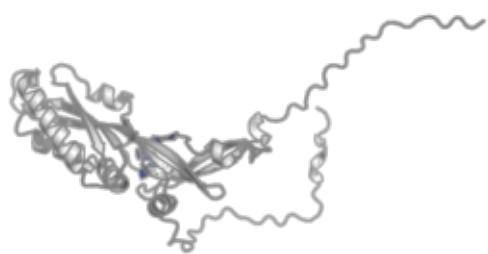
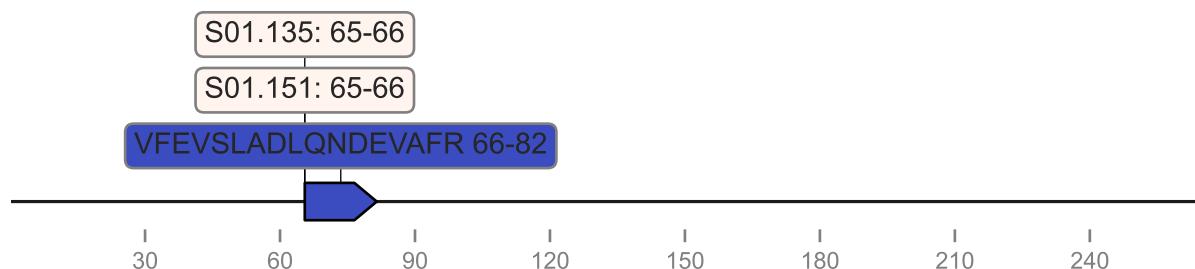
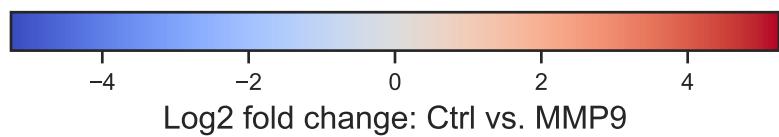


P43243-MATR3-Matrin-3

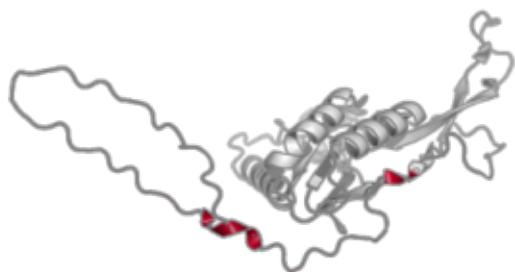
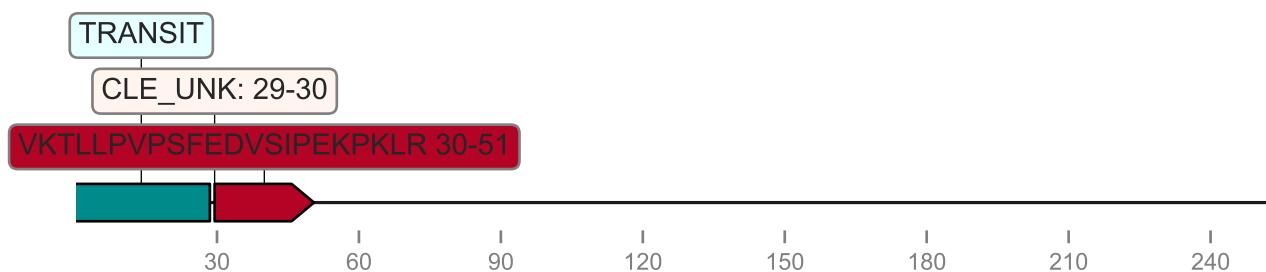
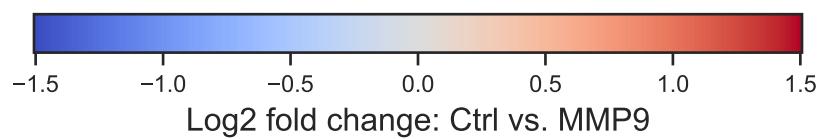


Q12906-ILF3-Interleukin enhancer-binding factor 3

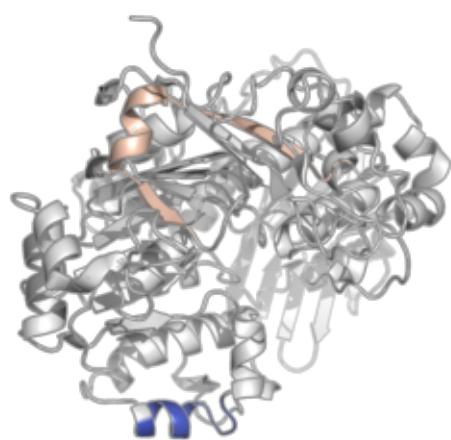
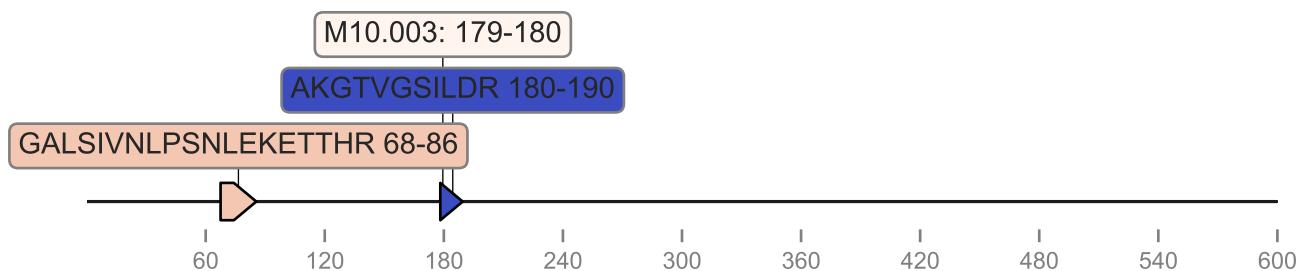
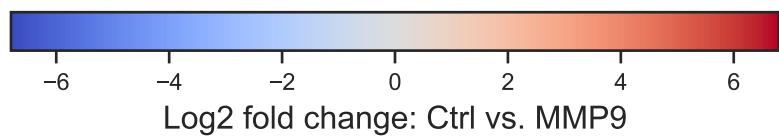


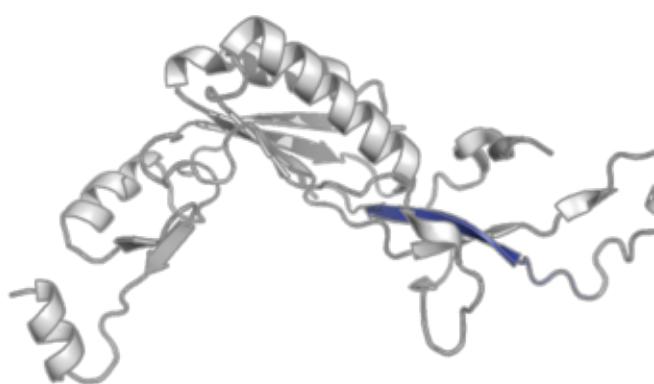
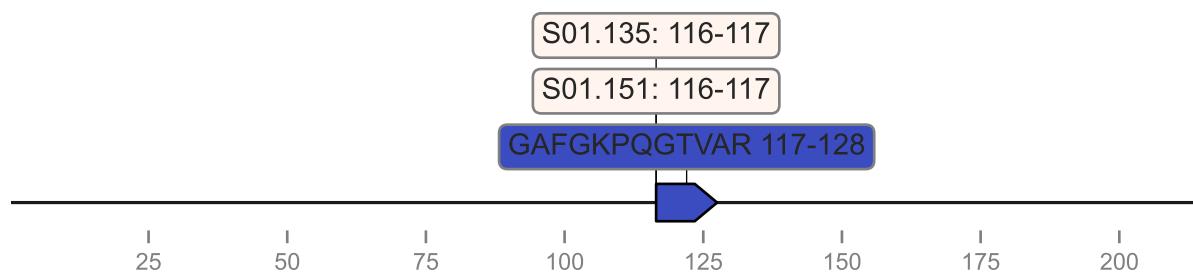
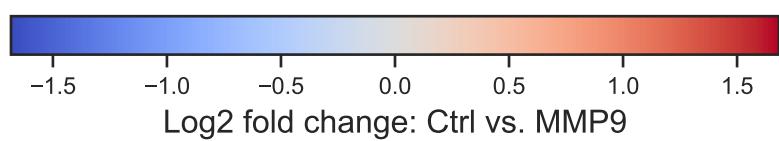


Q9NX20-MRPL16-Large ribosomal subunit protein uL16m {ECO:0000303|PubMed:252785}

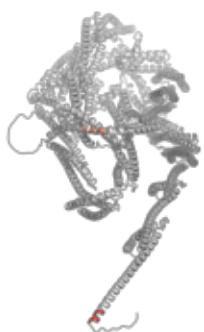
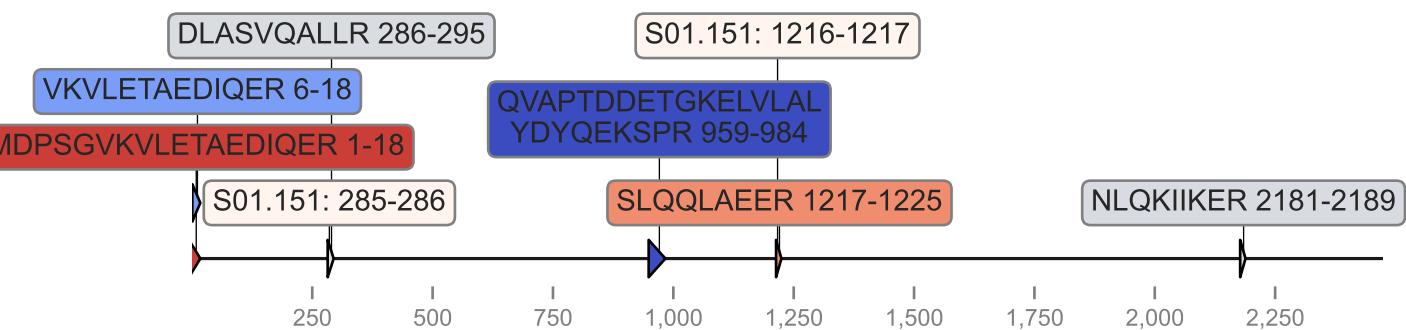
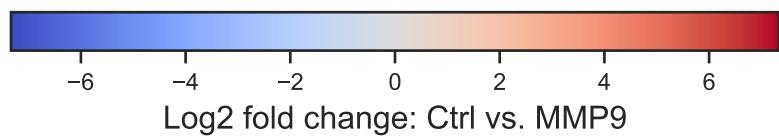


P61221-ABCE1-ATP-binding cassette sub-family E member 1

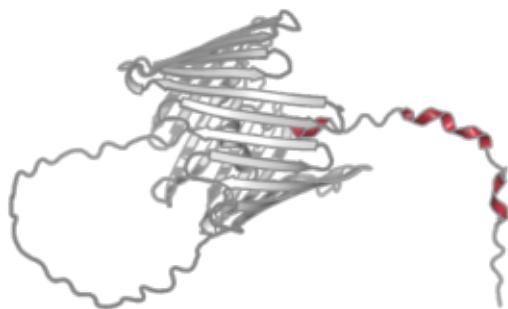
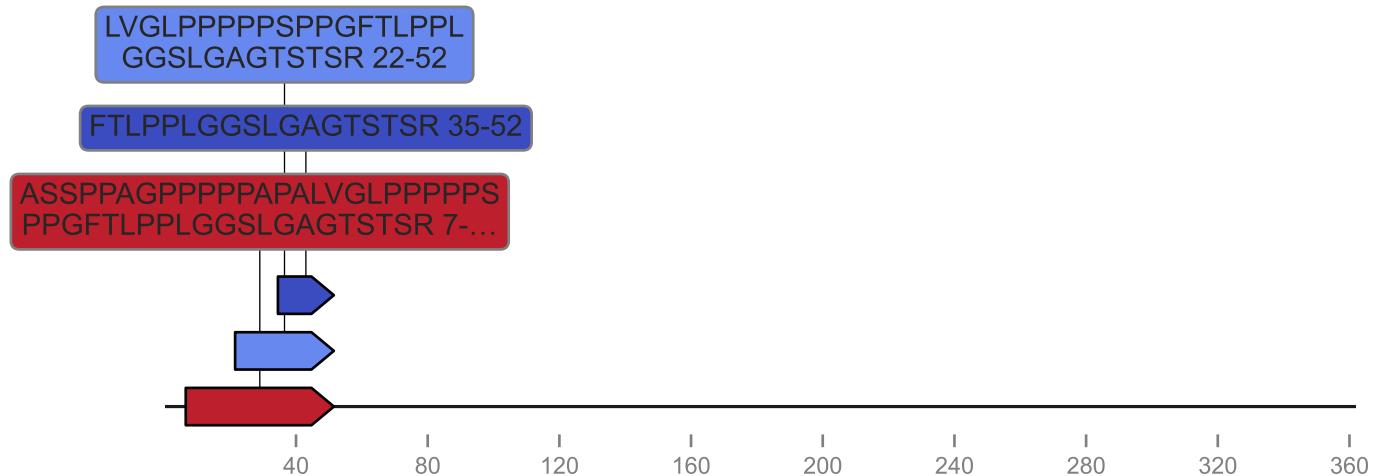
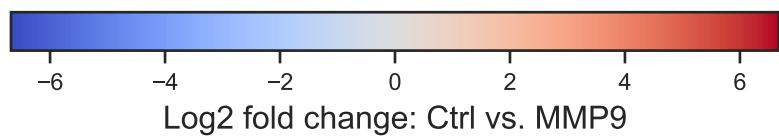




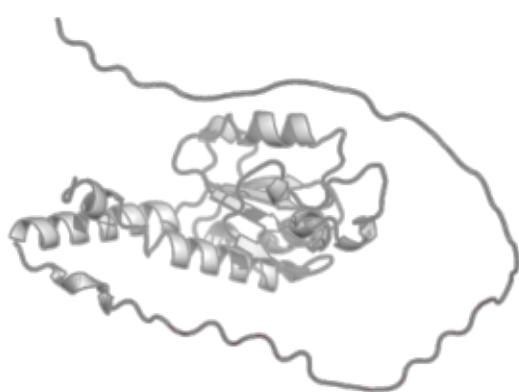
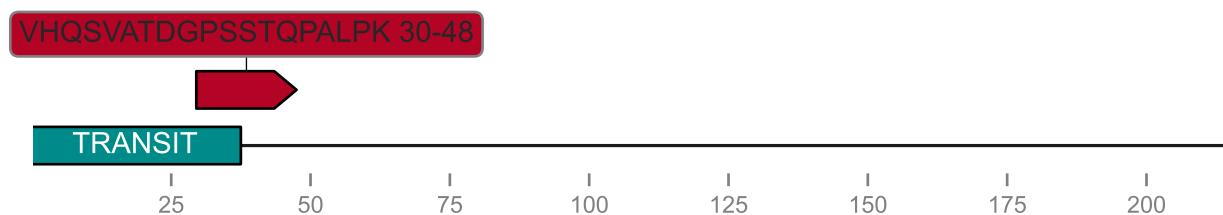
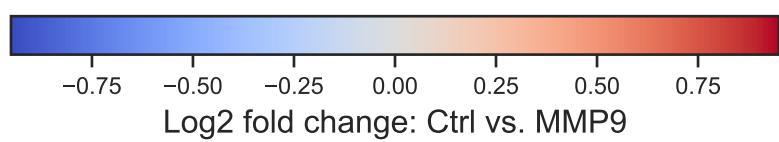
Q13813-SPTAN1-Spectrin alpha chain, non-erythrocytic 1



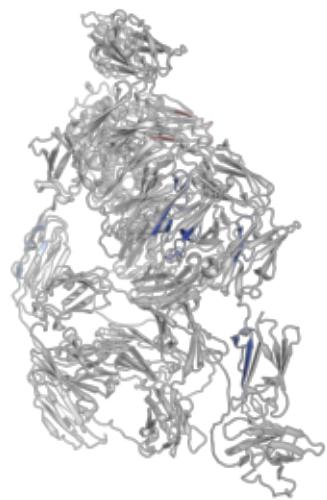
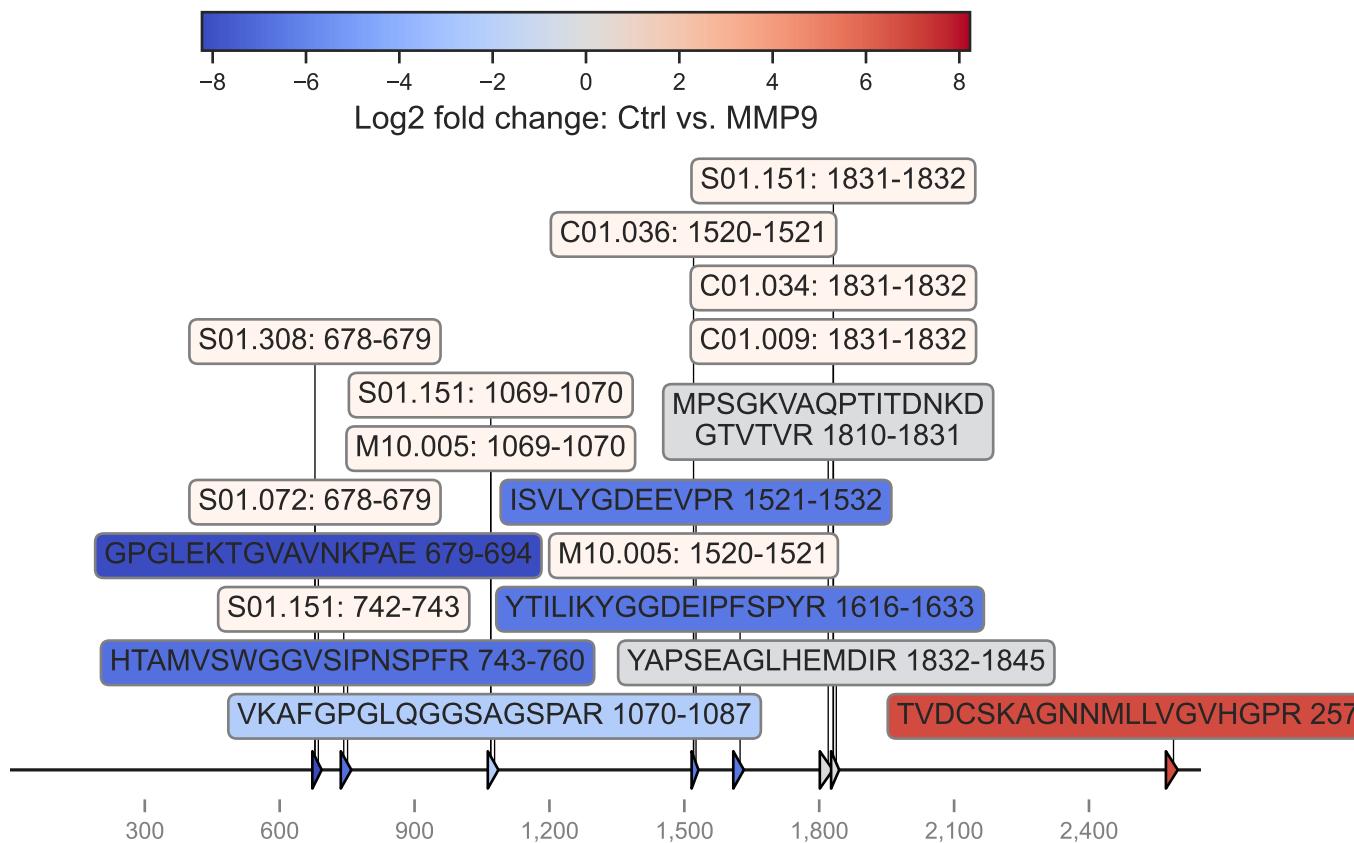
O96008-TOMM40-Mitochondrial import receptor subunit TOM40 homolog



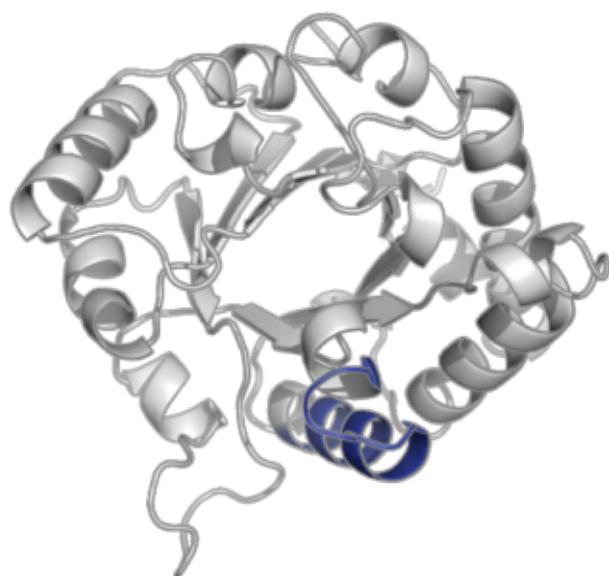
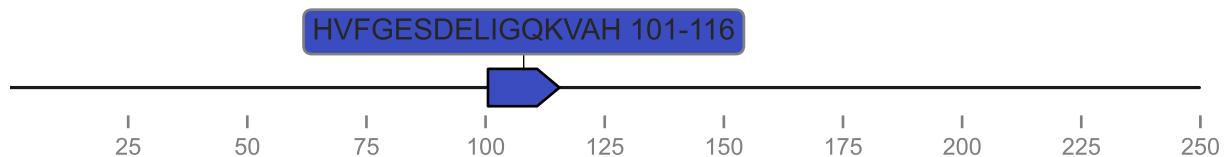
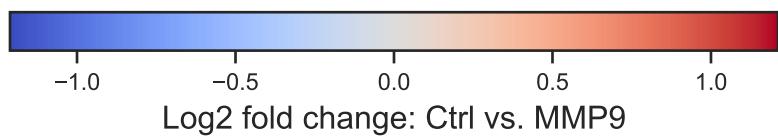
O75251-NDUFS7-NADH dehydrogenase [ubiquinone] iron-sulfur protein 7, mitochondrial



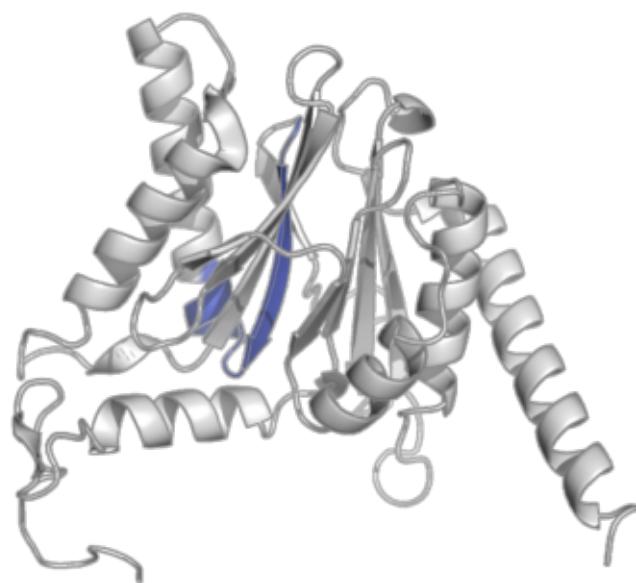
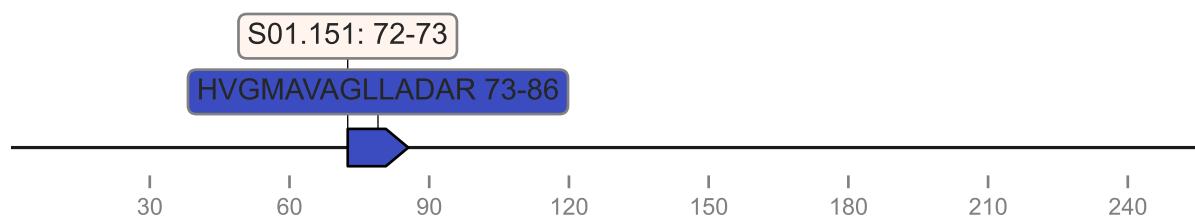
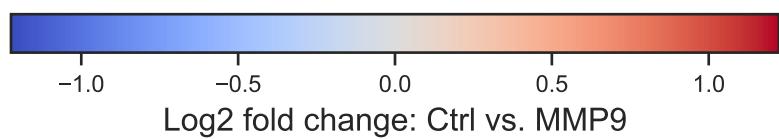
P21333-FLNA-Filamin-A



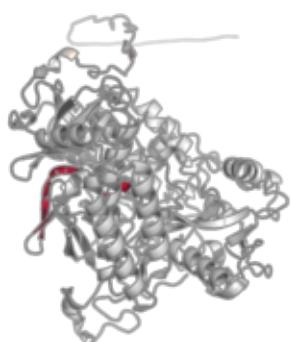
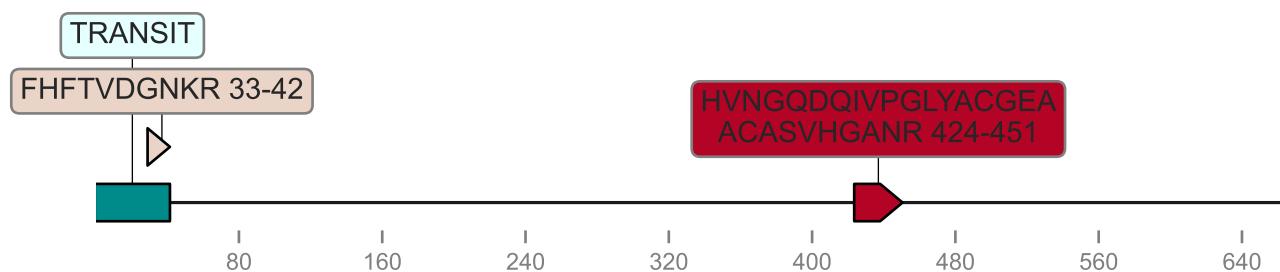
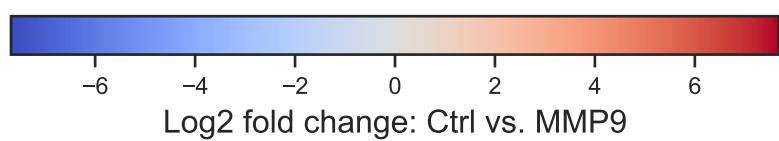
P60174-TPI1-Triosephosphate isomerase {ECO:0000305|PubMed:18562316}



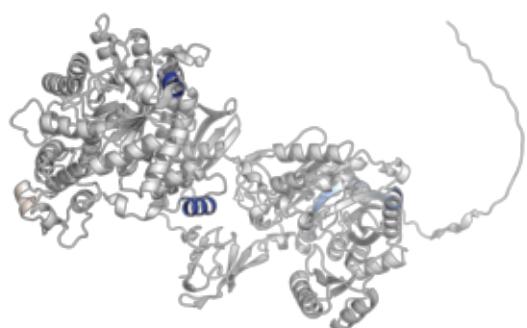
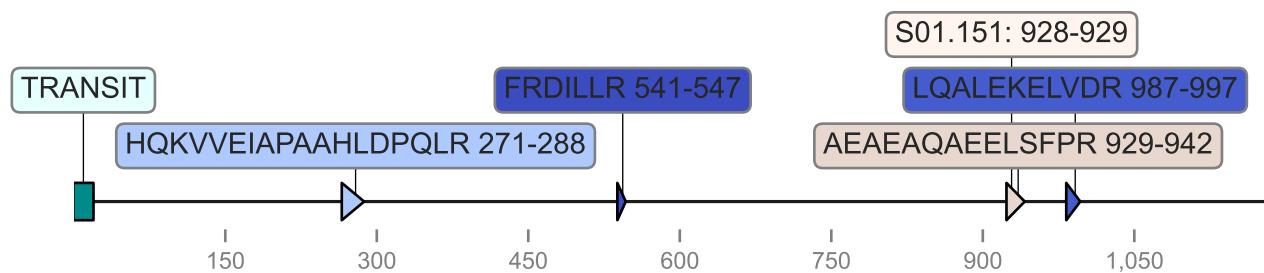
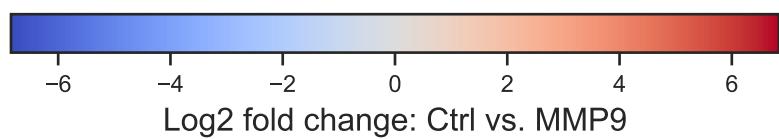
P25788-PSMA3-Proteasome subunit alpha type-3



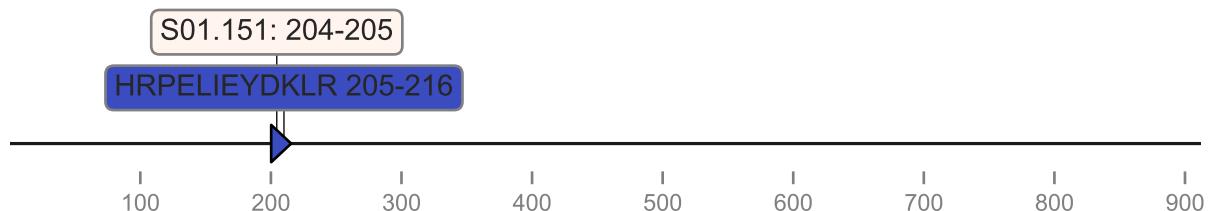
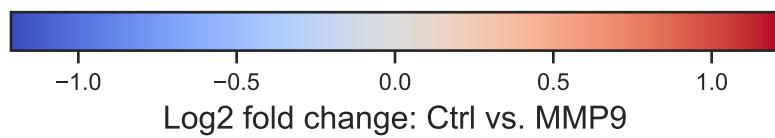
P31040-SDHA-Succinate dehydrogenase [ubiquinone] flavoprotein subunit, mitochondrial



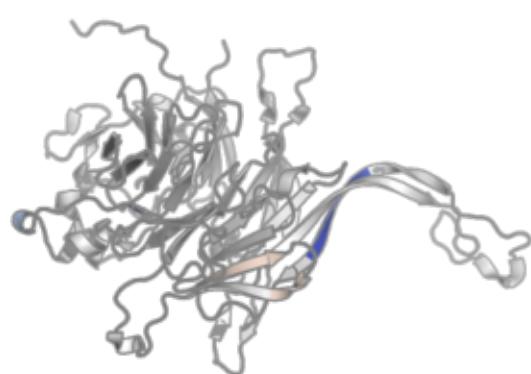
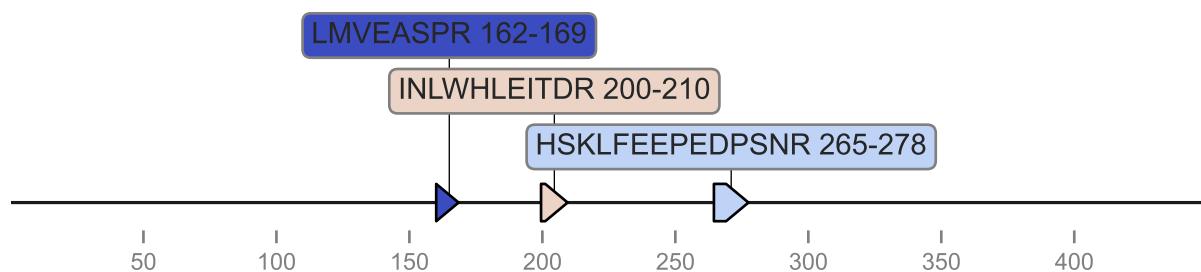
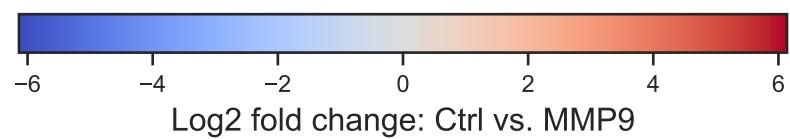
P11498-PC-Pyruvate carboxylase, mitochondrial {ECO:0000305}



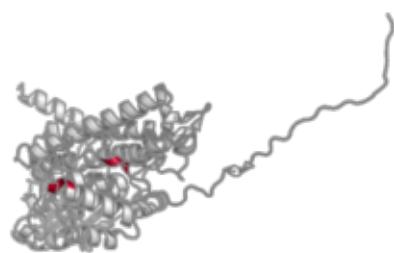
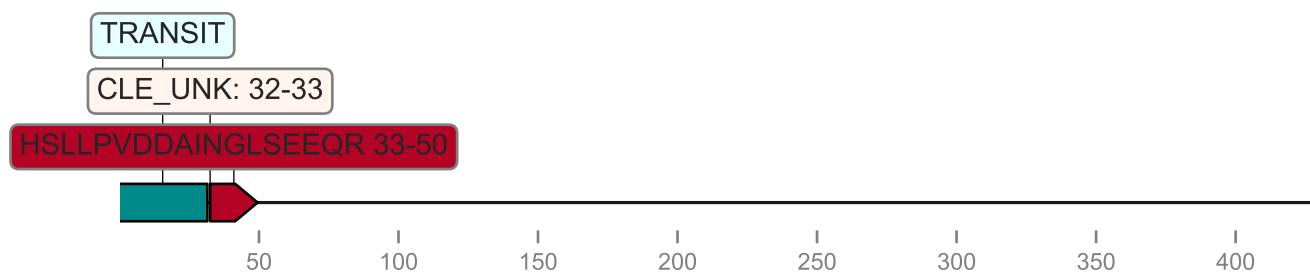
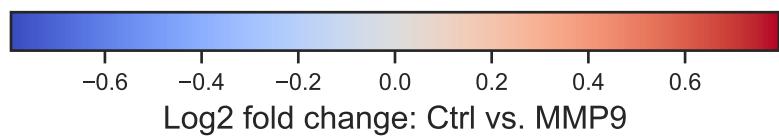
O43707-ACTN4-Alpha-actinin-4 {ECO:0000305}



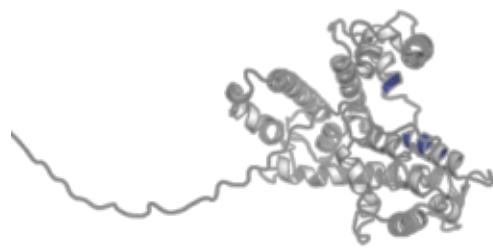
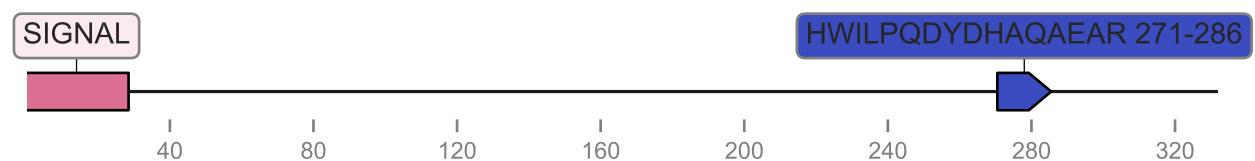
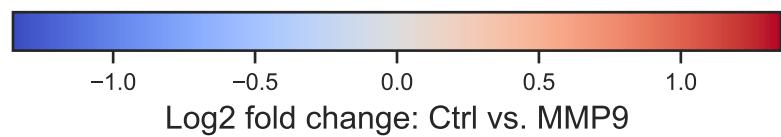
P63151-PPP2R2A-Serine/threonine-protein phosphatase 2A 55 kDa regulatory subunit B a



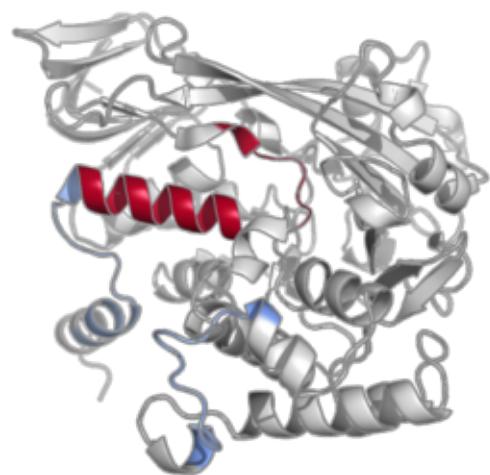
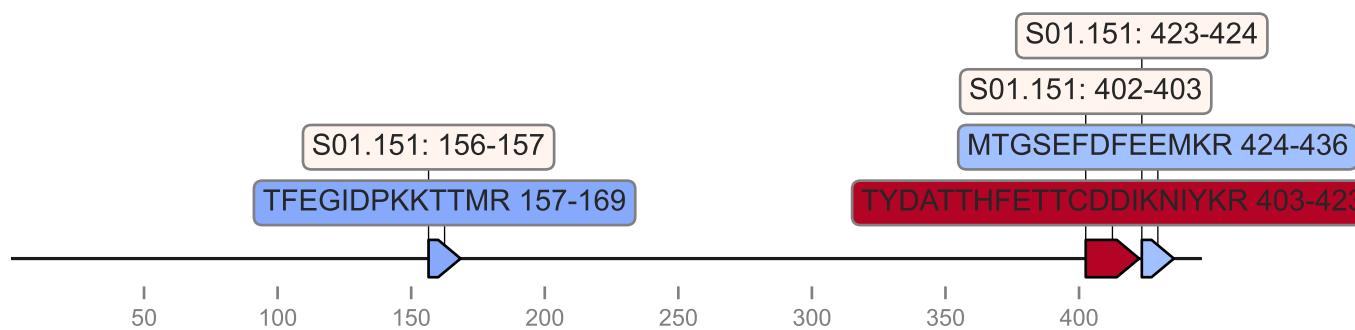
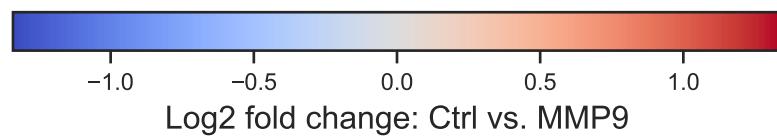
P26440-IVD-Isovaleryl-CoA dehydrogenase, mitochondrial {ECO:0000305}



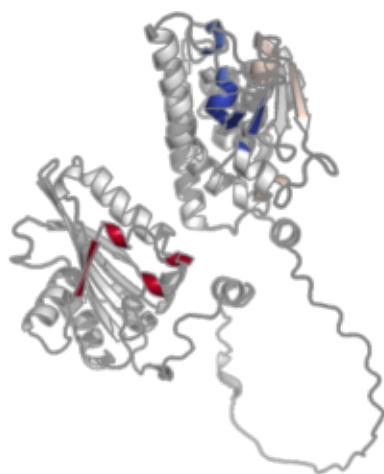
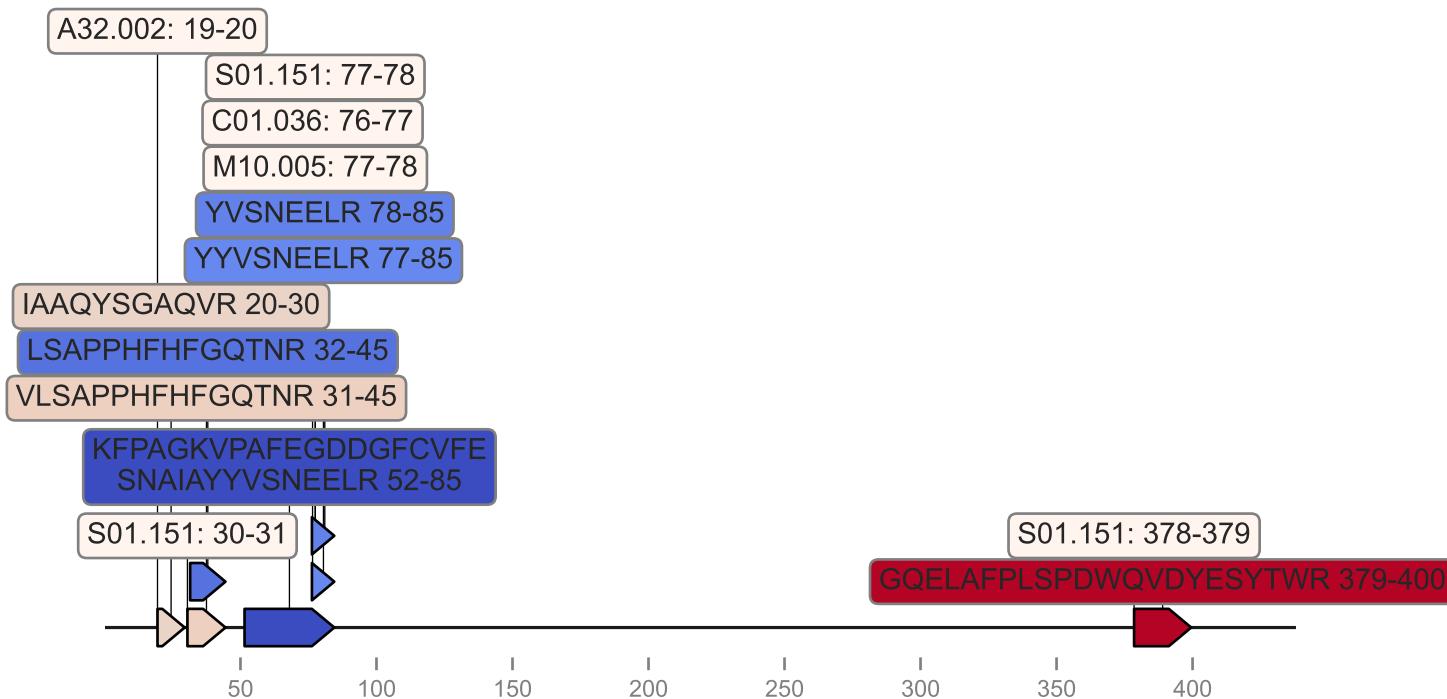
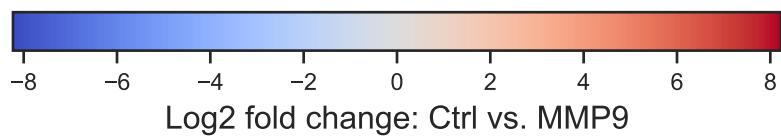
Q15293-RCN1-Reticulocalbin-1



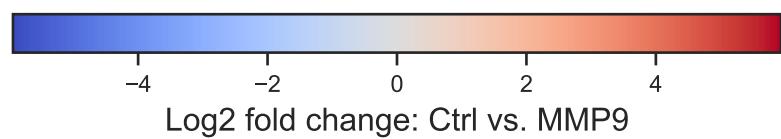
P50395-GDI2-Rab GDP dissociation inhibitor beta



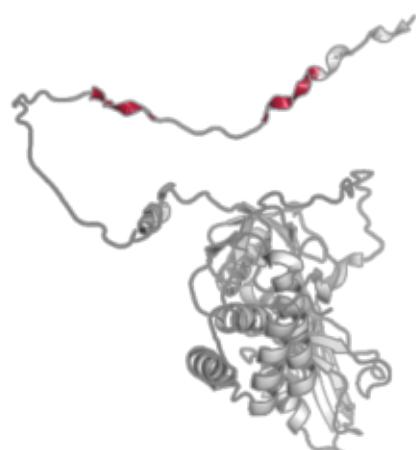
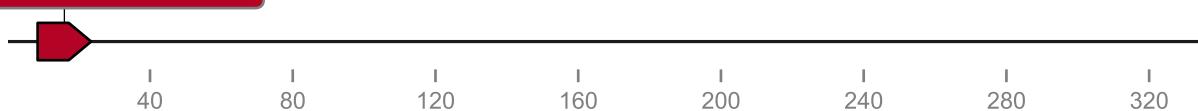
P26641-EEF1G-Elongation factor 1-gamma



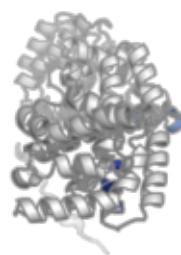
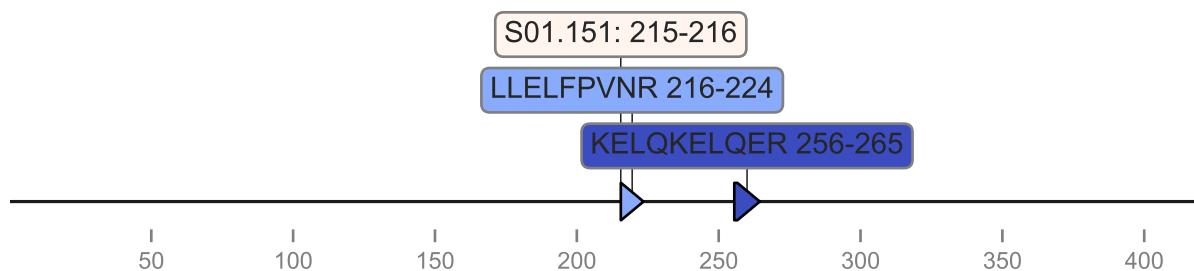
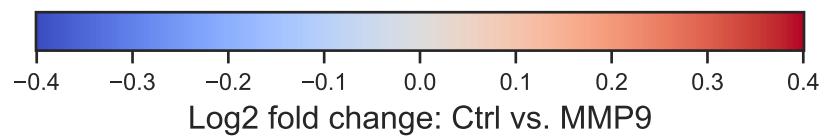
O14908-GIPC1-PDZ domain-containing protein GIPC1



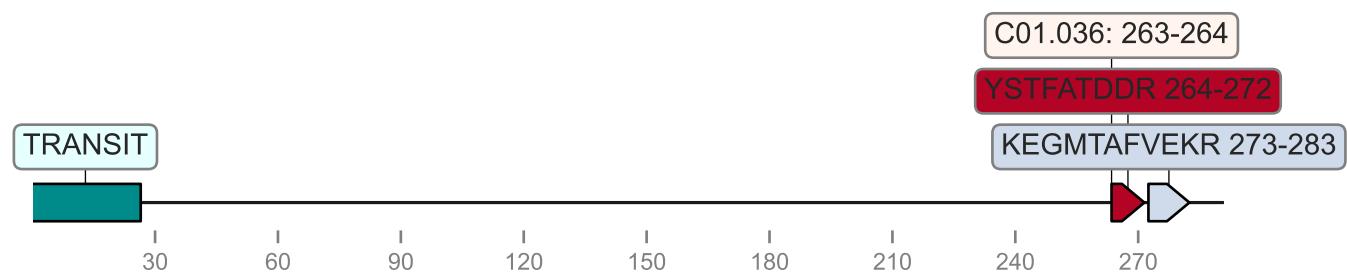
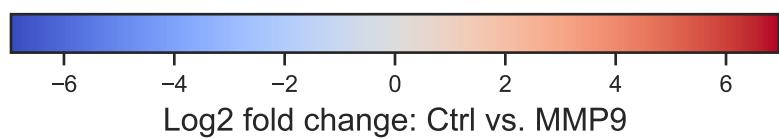
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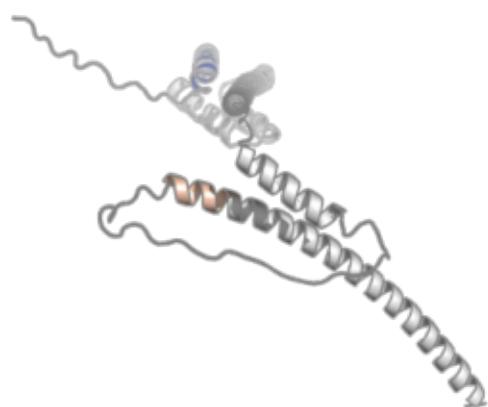
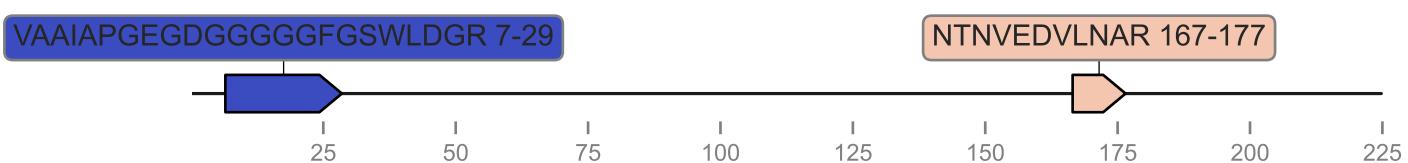
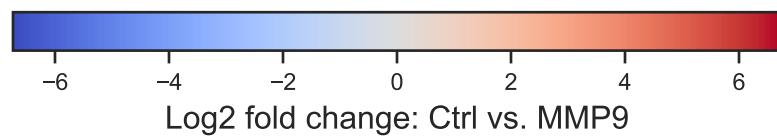
Q9Y6E2-BZW2-eIF5-mimic protein 1 {ECO:0000303|PubMed:21745818}



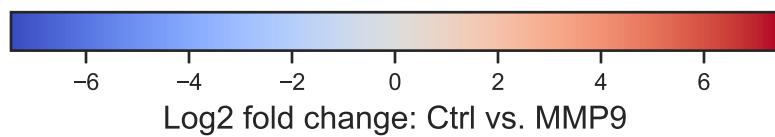
P30084-ECHS1-Enoyl-CoA hydratase, mitochondrial {ECO:0000305}



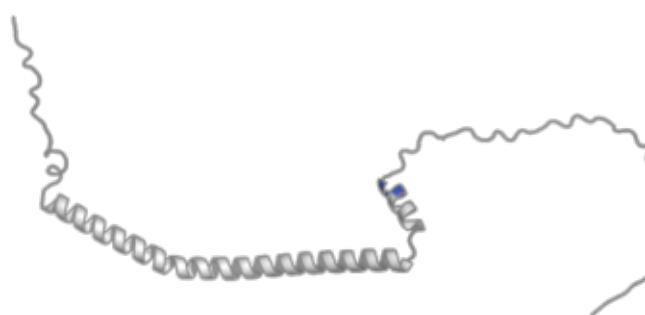
Q96MW1-CCDC43-Coiled-coil domain-containing protein 43



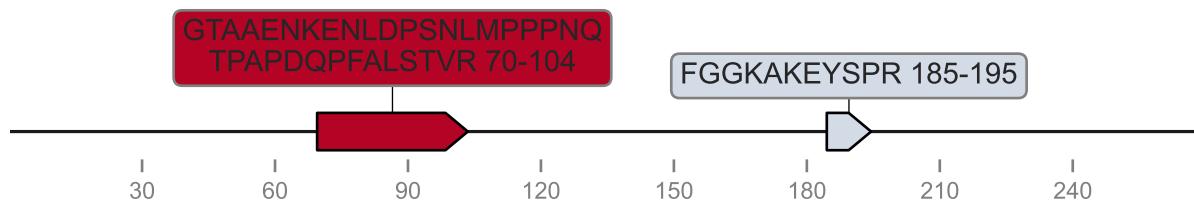
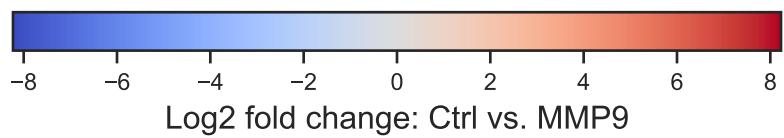
Q9NS69-TOMM22-Mitochondrial import receptor subunit TOM22 homolog



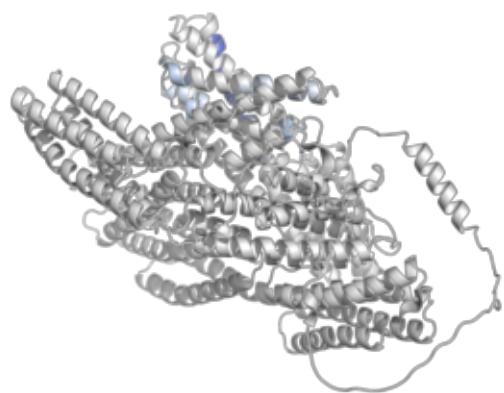
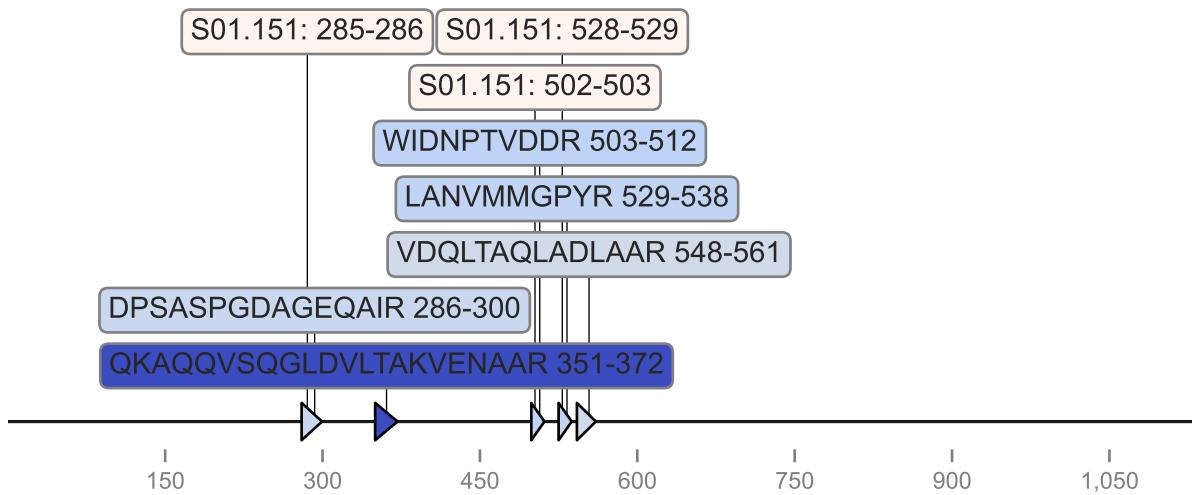
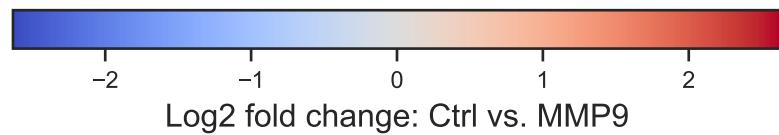
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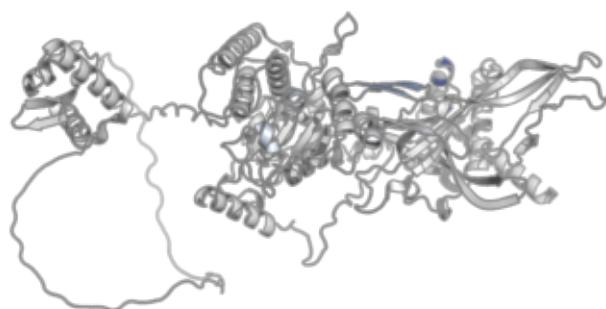
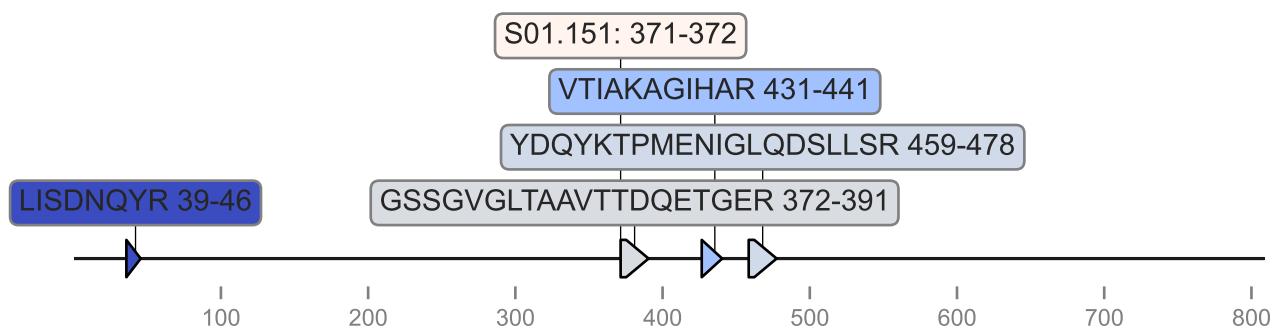
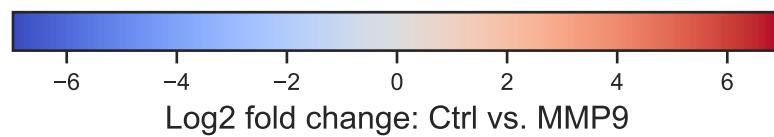
P53701-HCCS-Holocytochrome c-type synthase {ECO:0000305|PubMed:23150584, ECO:0



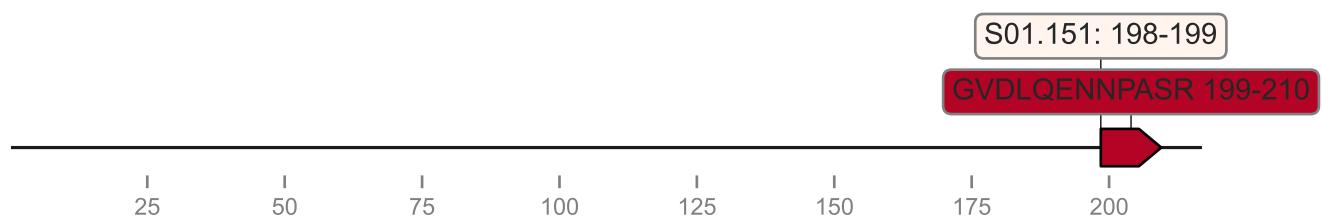
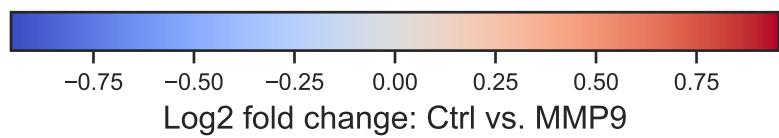
P18206-VCL-Vinculin



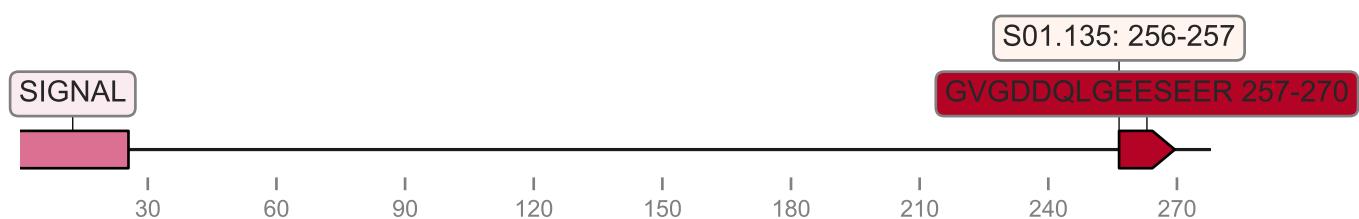
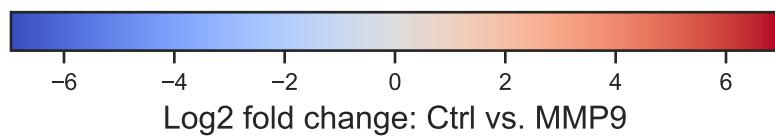
P25205-MCM3-DNA replication licensing factor MCM3 {ECO:0000305}



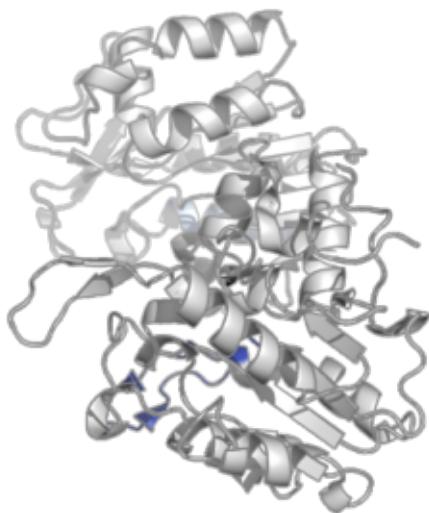
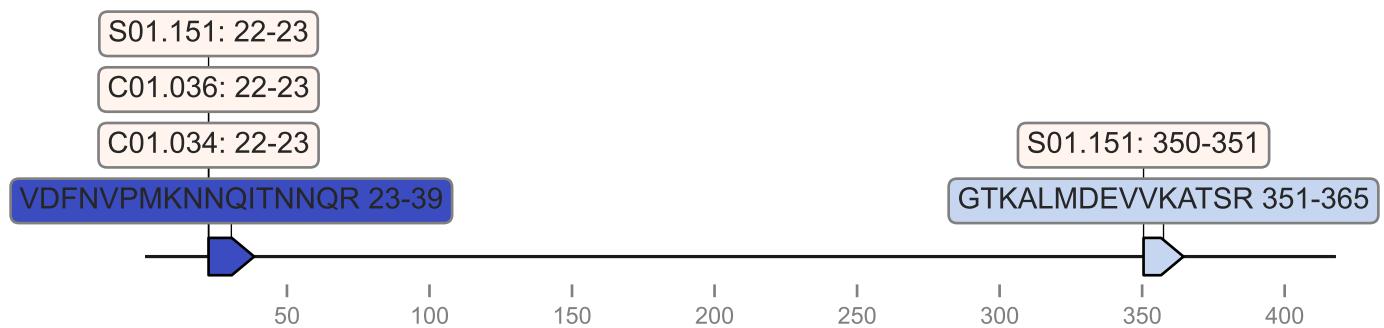
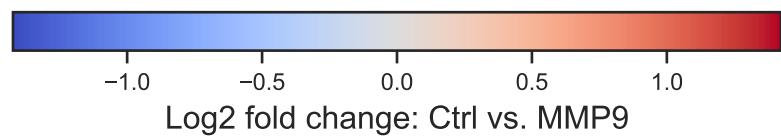
P51148-RAB5C-Ras-related protein Rab-5C



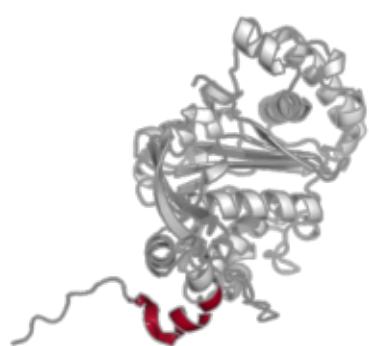
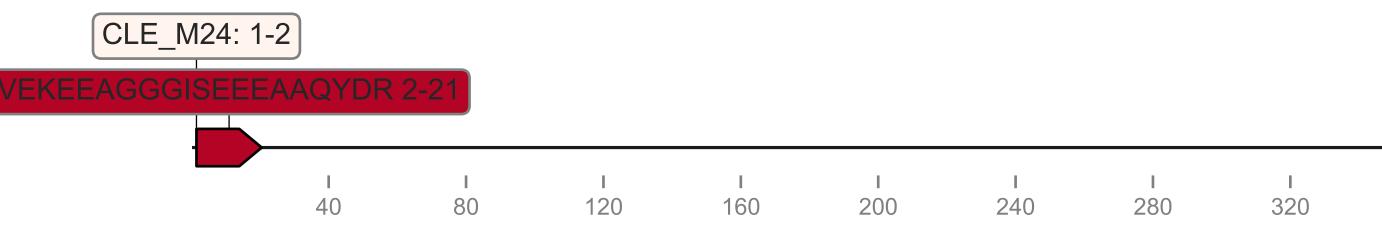
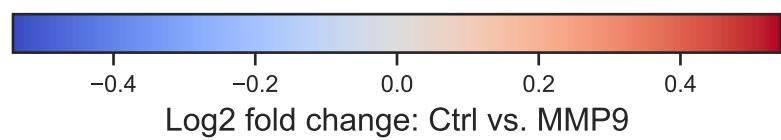
P20645-M6PR-Cation-dependent mannose-6-phosphate receptor



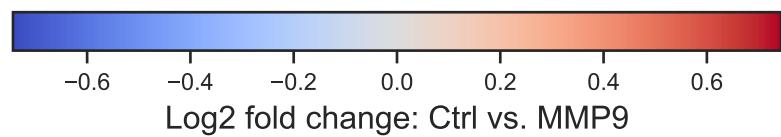
P00558-PGK1-Phosphoglycerate kinase 1



Q9UBE0-SAE1-SUMO-activating enzyme subunit 1

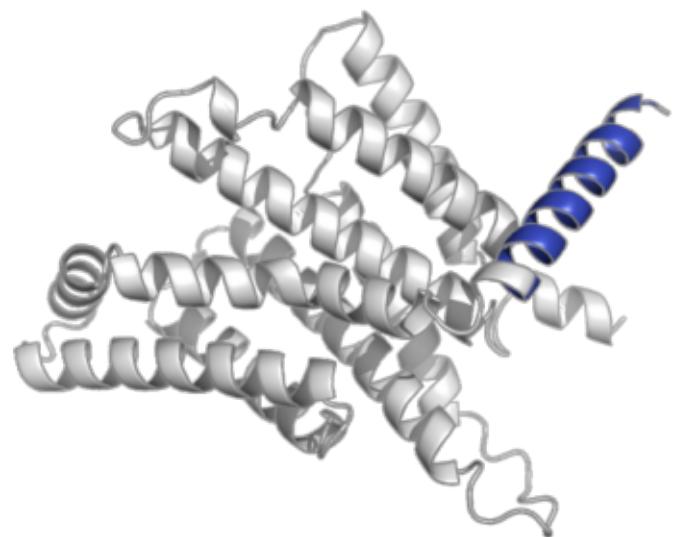


O15260-SURF4-Surfeit locus protein 4 {ECO:0000303|PubMed:9740673}

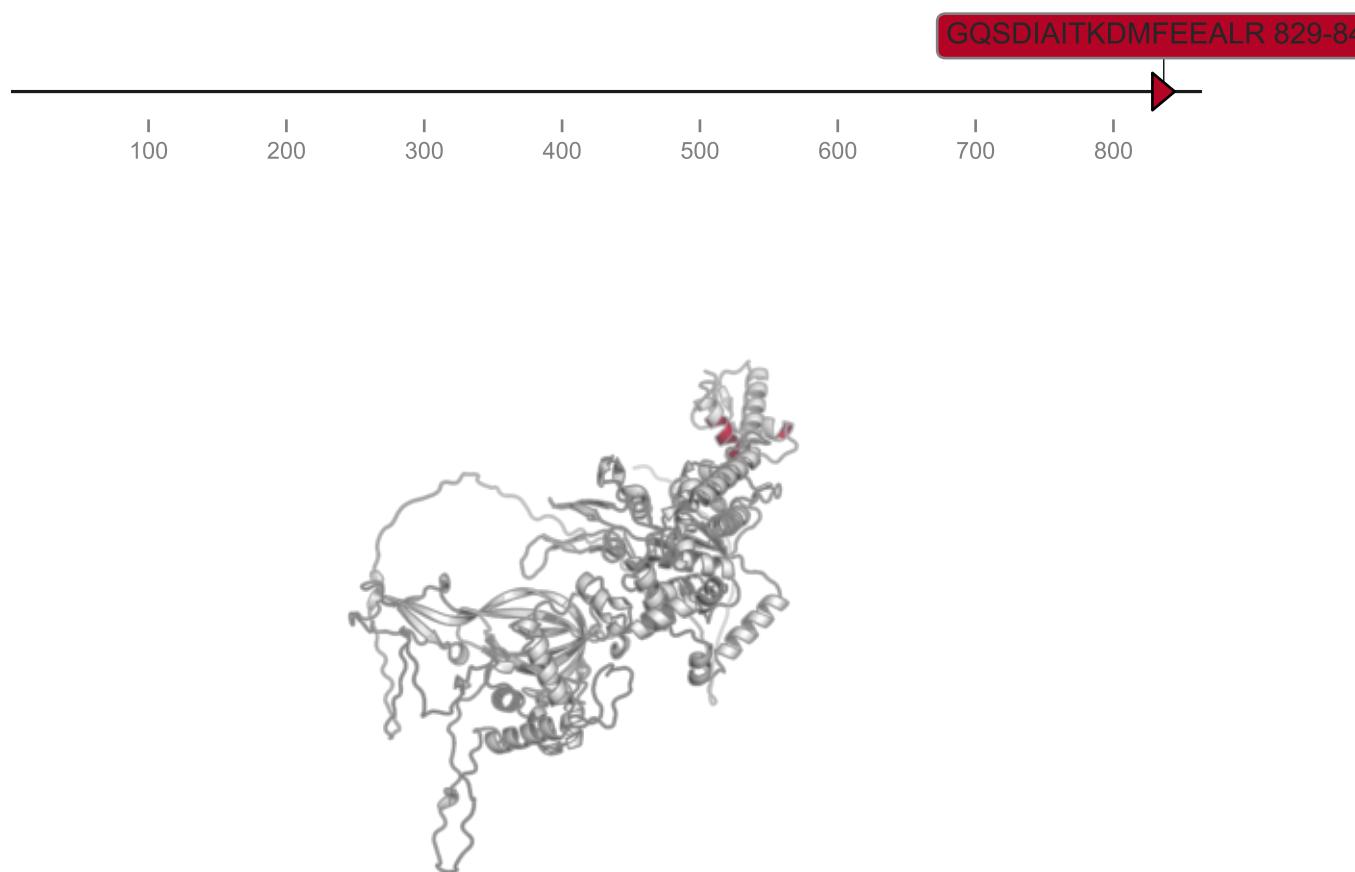
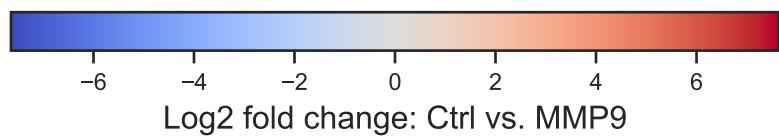


CLE_M24: 1-2

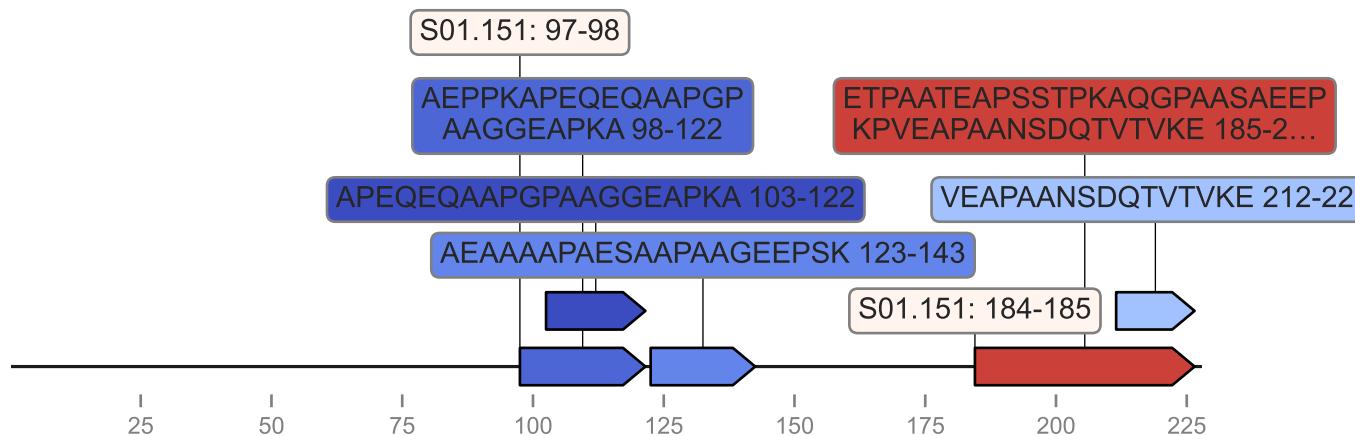
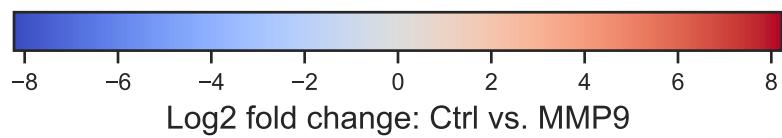
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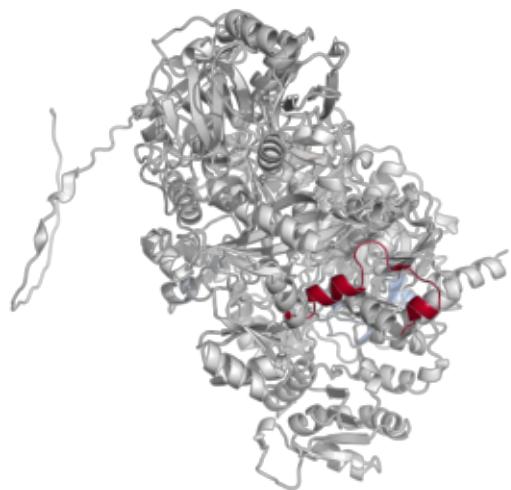
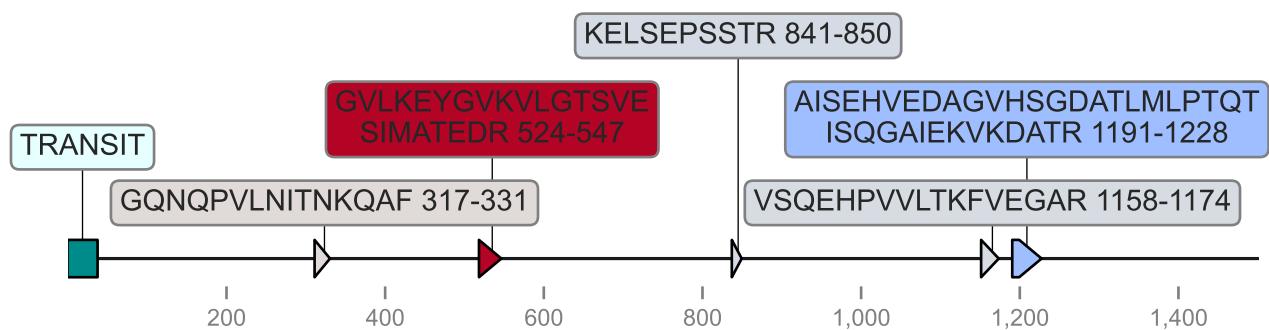
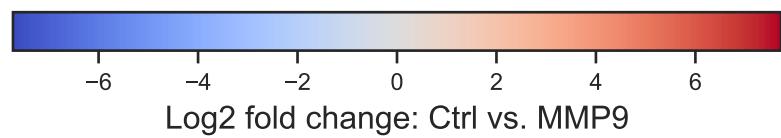
P33991-MCM4-DNA replication licensing factor MCM4



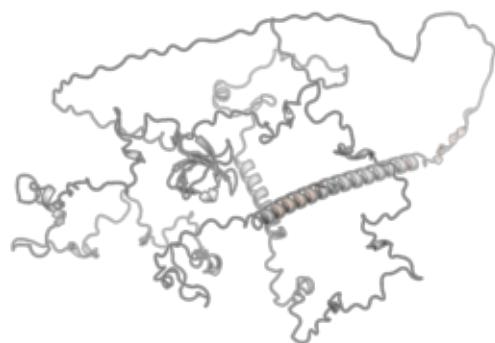
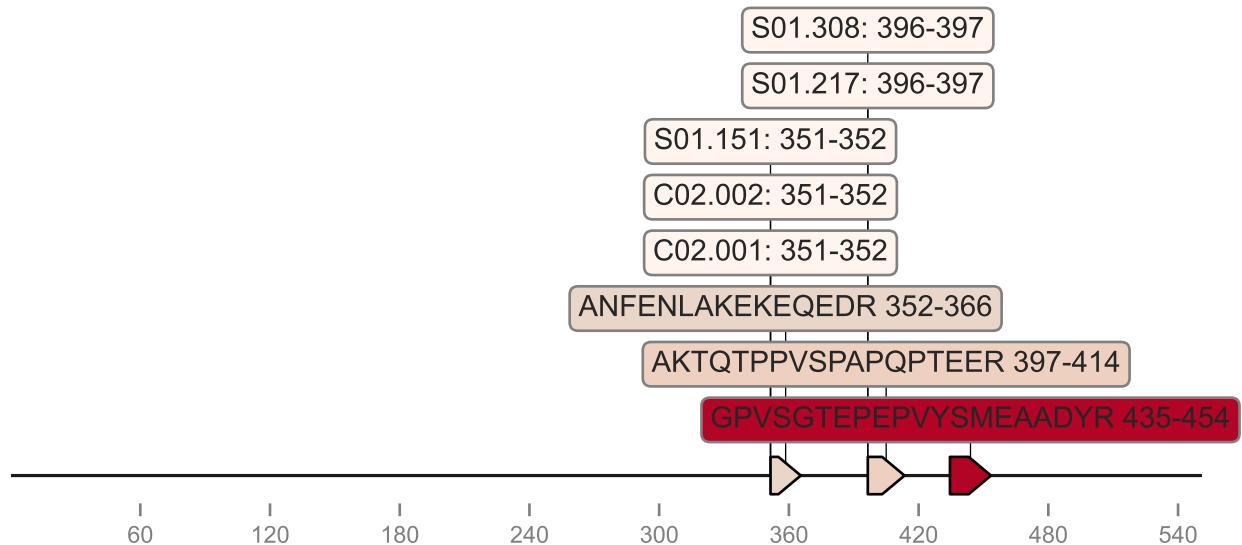
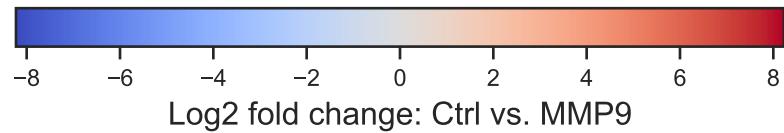
P80723-BASP1-Brain acid soluble protein 1



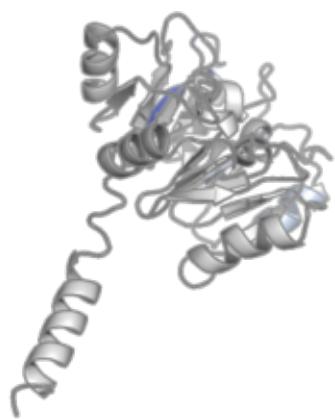
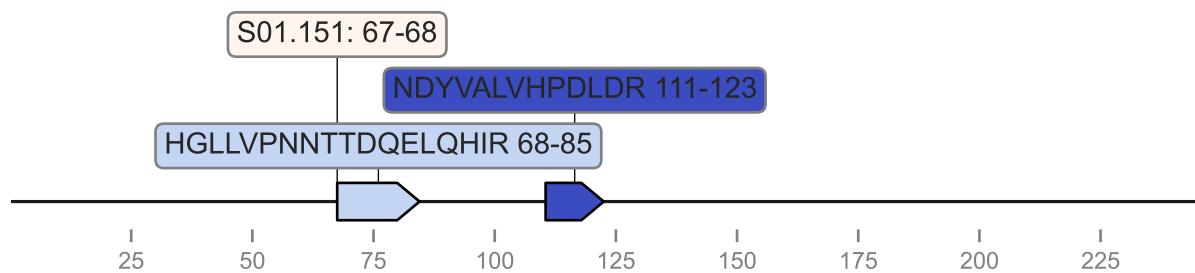
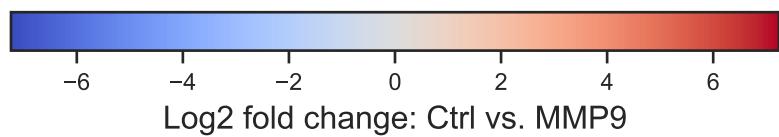
P31327-CPS1-Carbamoyl-phosphate synthase [ammonia], mitochondrial



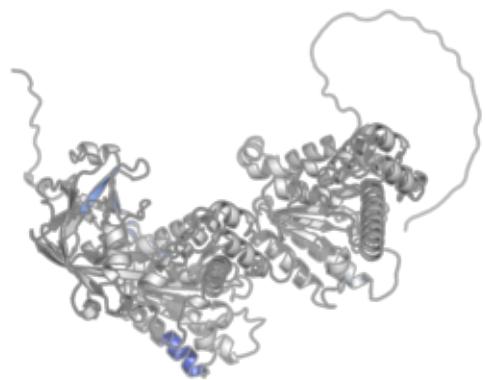
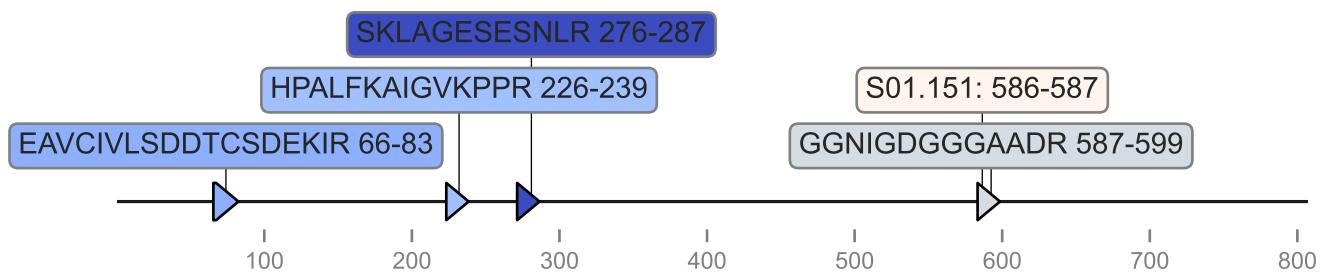
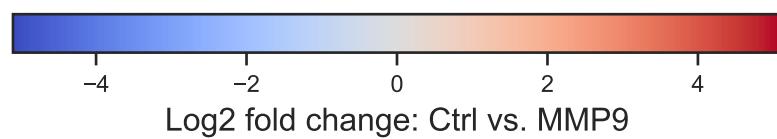
Q14247-CTTN-Src substrate cortactin

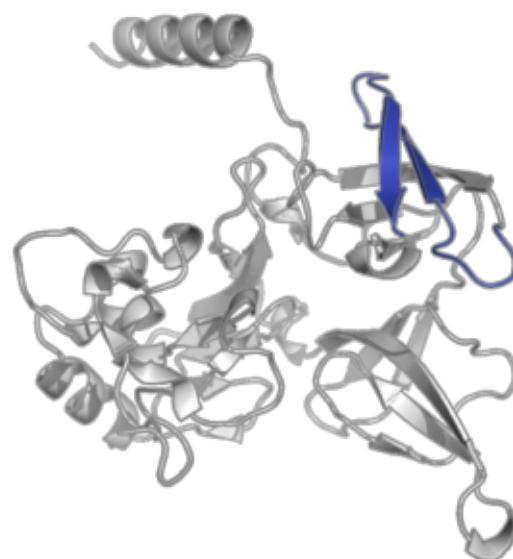
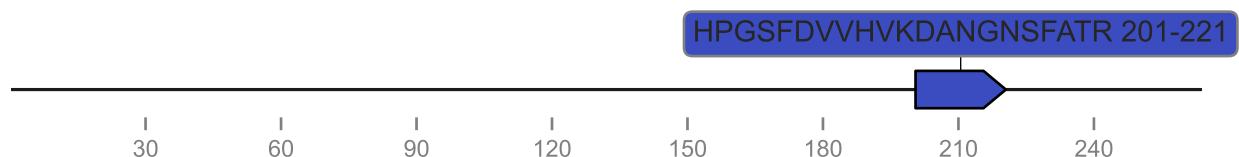
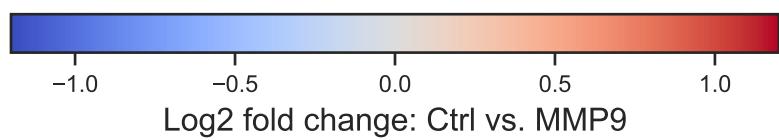


P56537-EIF6-Eukaryotic translation initiation factor 6 {ECO:0000255|HAMAP-Rule:MF_031

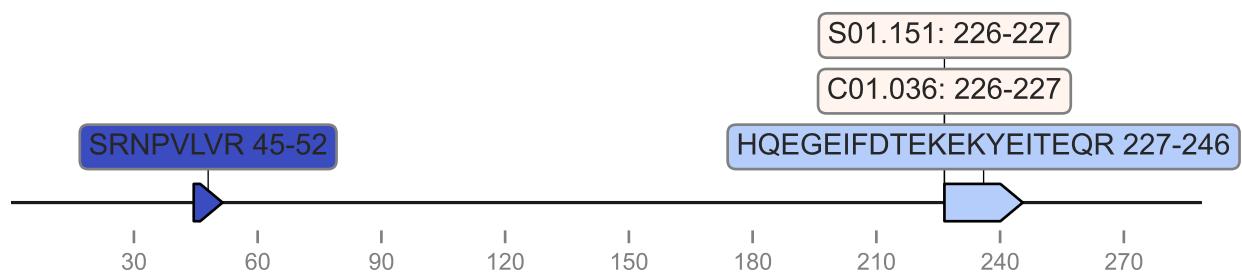
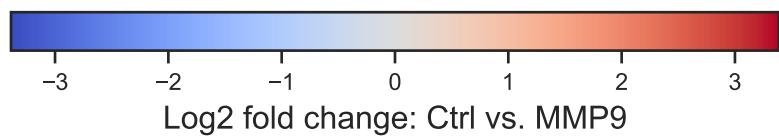


P55072-VCP-Transitional endoplasmic reticulum ATPase

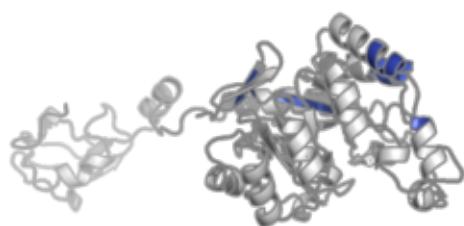
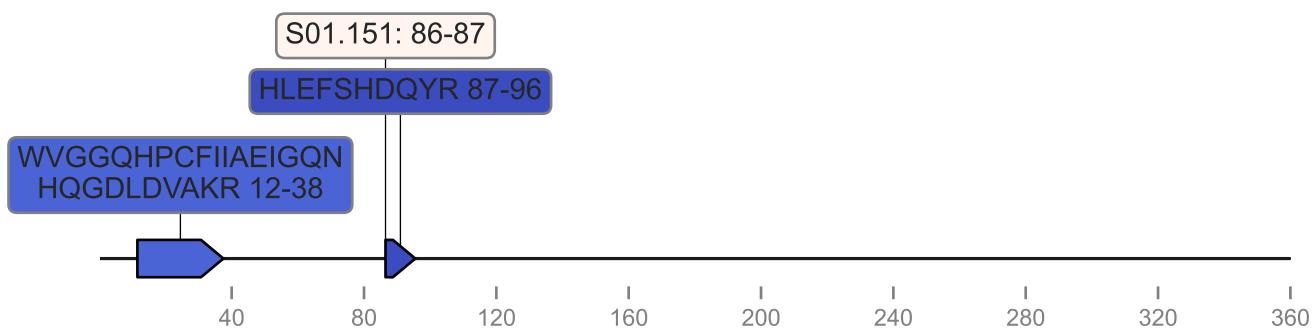
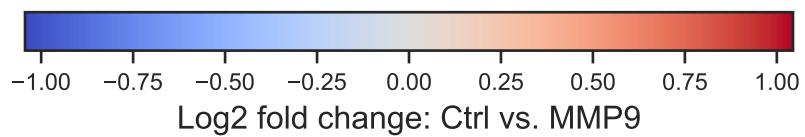




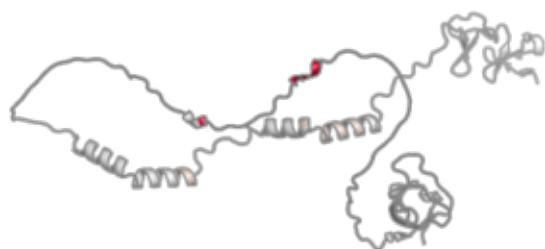
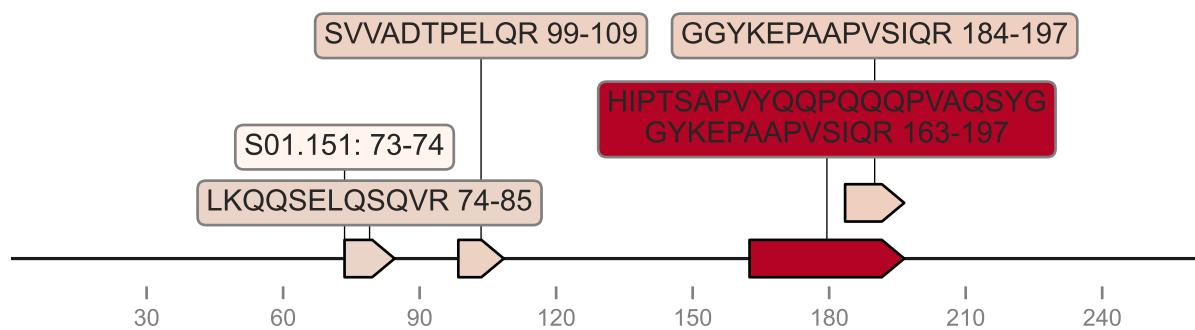
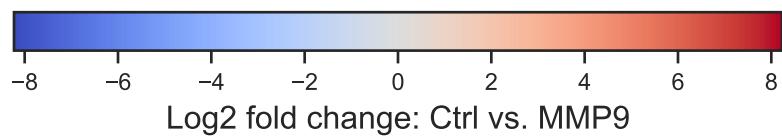
Q02878-RPL6-Large ribosomal subunit protein eL6 {ECO:0000303|PubMed:24524803}



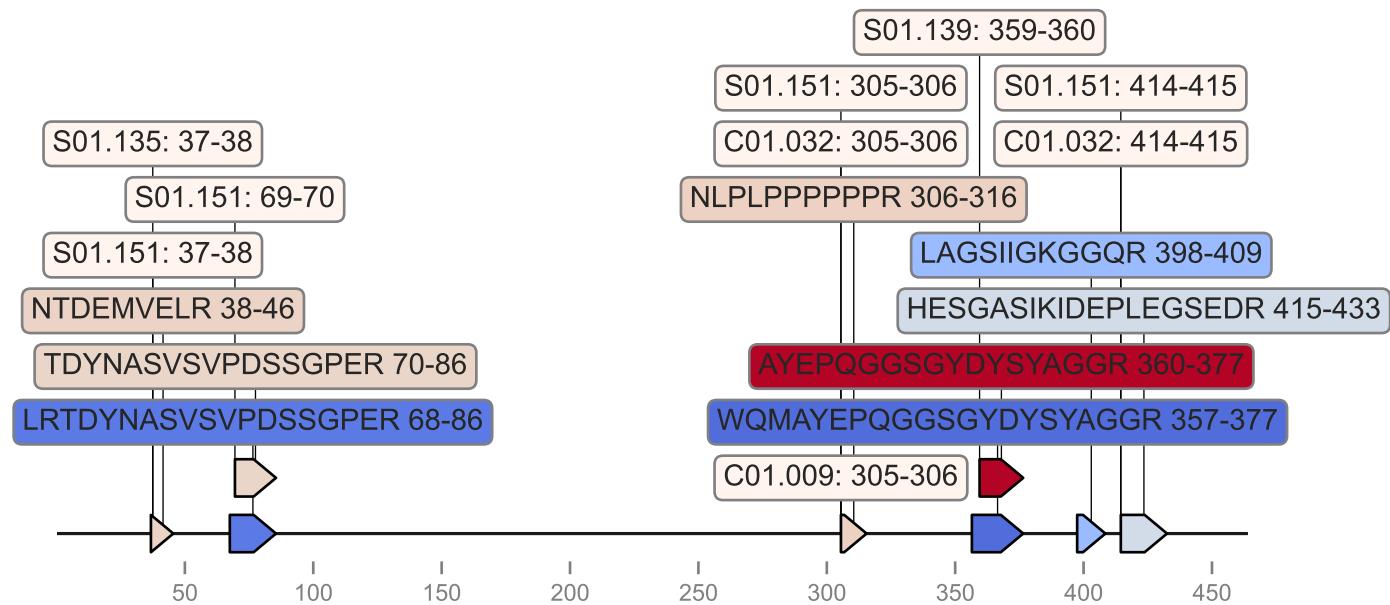
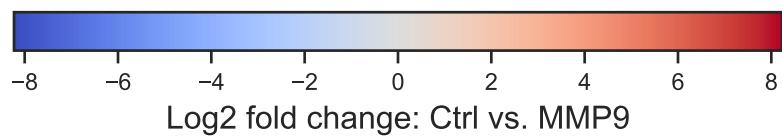
Q9NR45-NANS-Sialic acid synthase



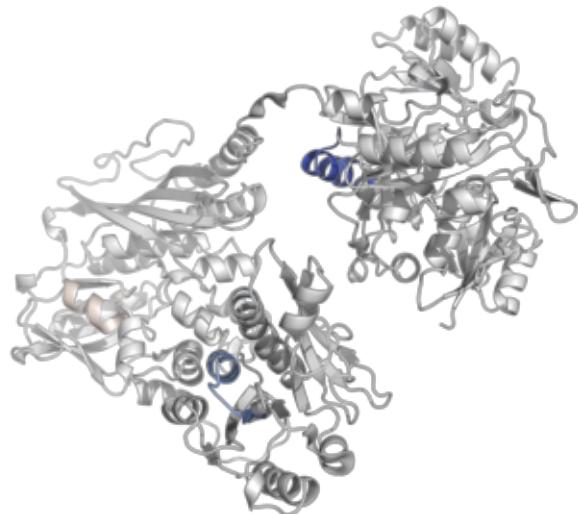
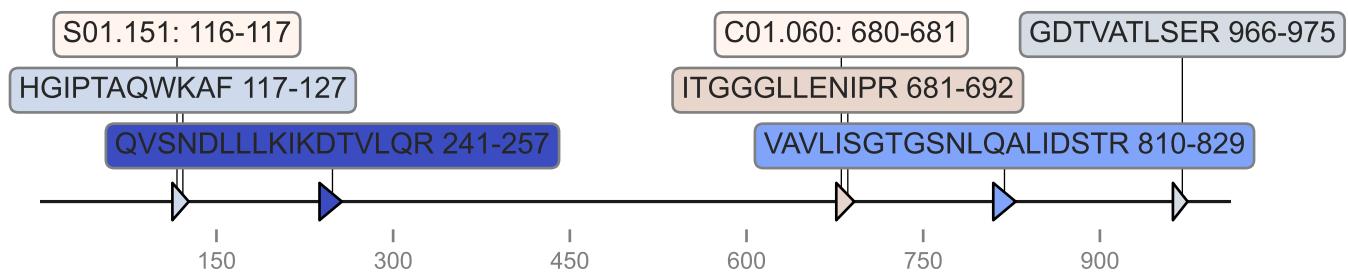
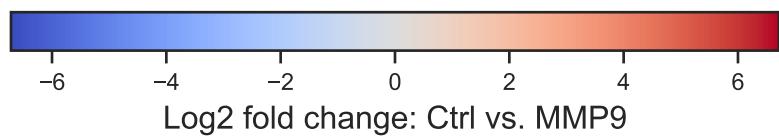
Q14847-LASP1-LIM and SH3 domain protein 1



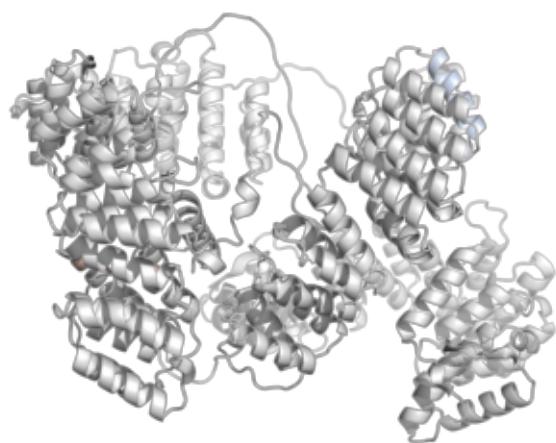
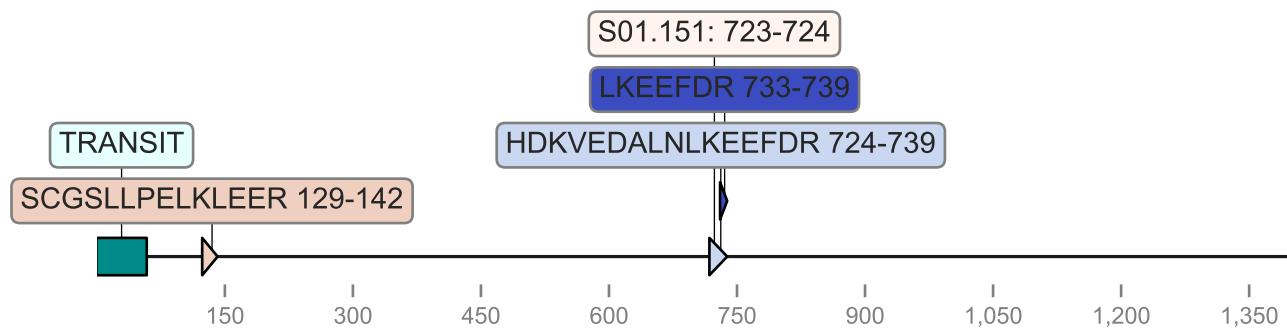
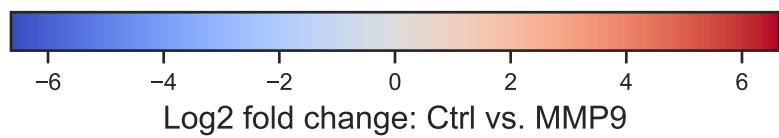
P61978-HNRNPK-Heterogeneous nuclear ribonucleoprotein K



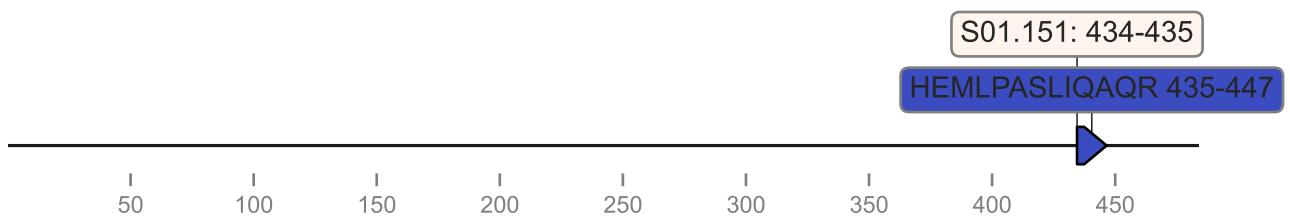
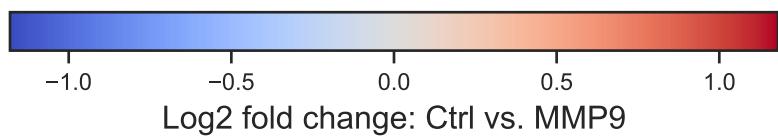
P22102-GART-Trifunctional purine biosynthetic protein adenosine-3 {ECO:0000305|PubMe



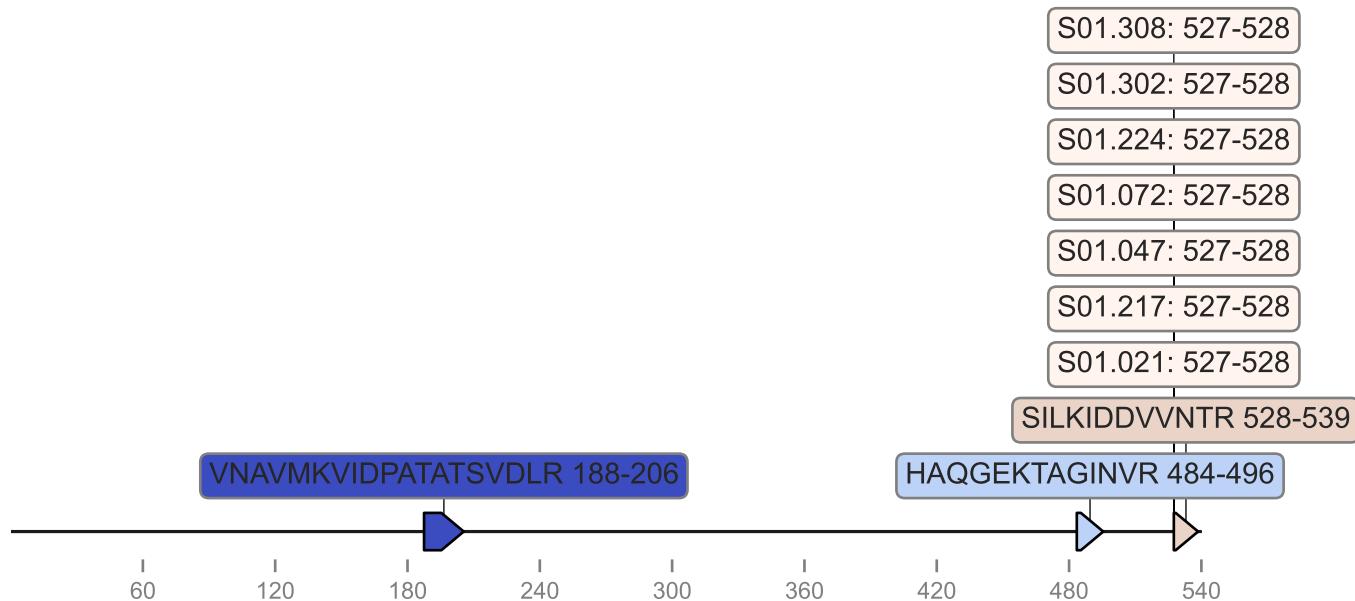
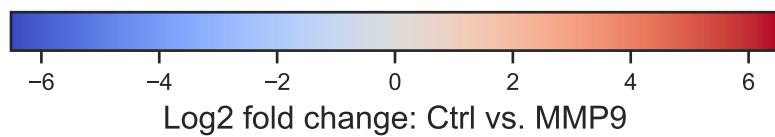
P42704-LRPPRC-Leucine-rich PPR motif-containing protein, mitochondrial



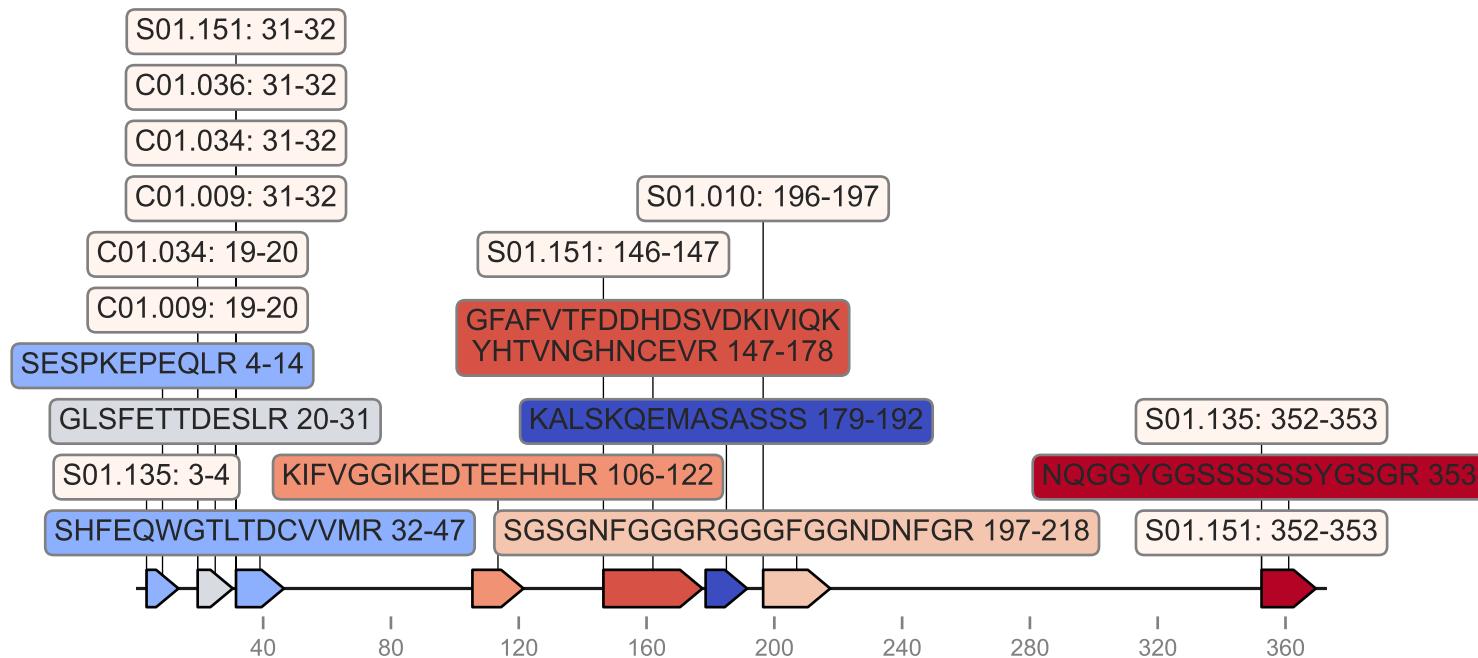
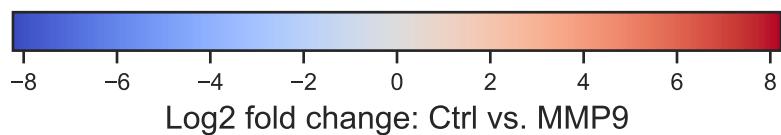
P52209-PGD-6-phosphogluconate dehydrogenase, decarboxylating



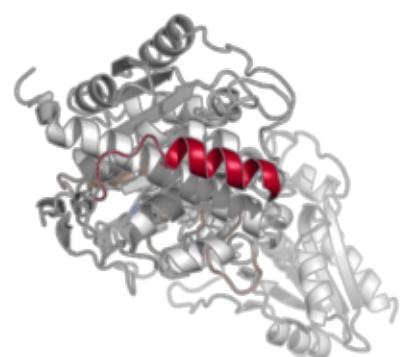
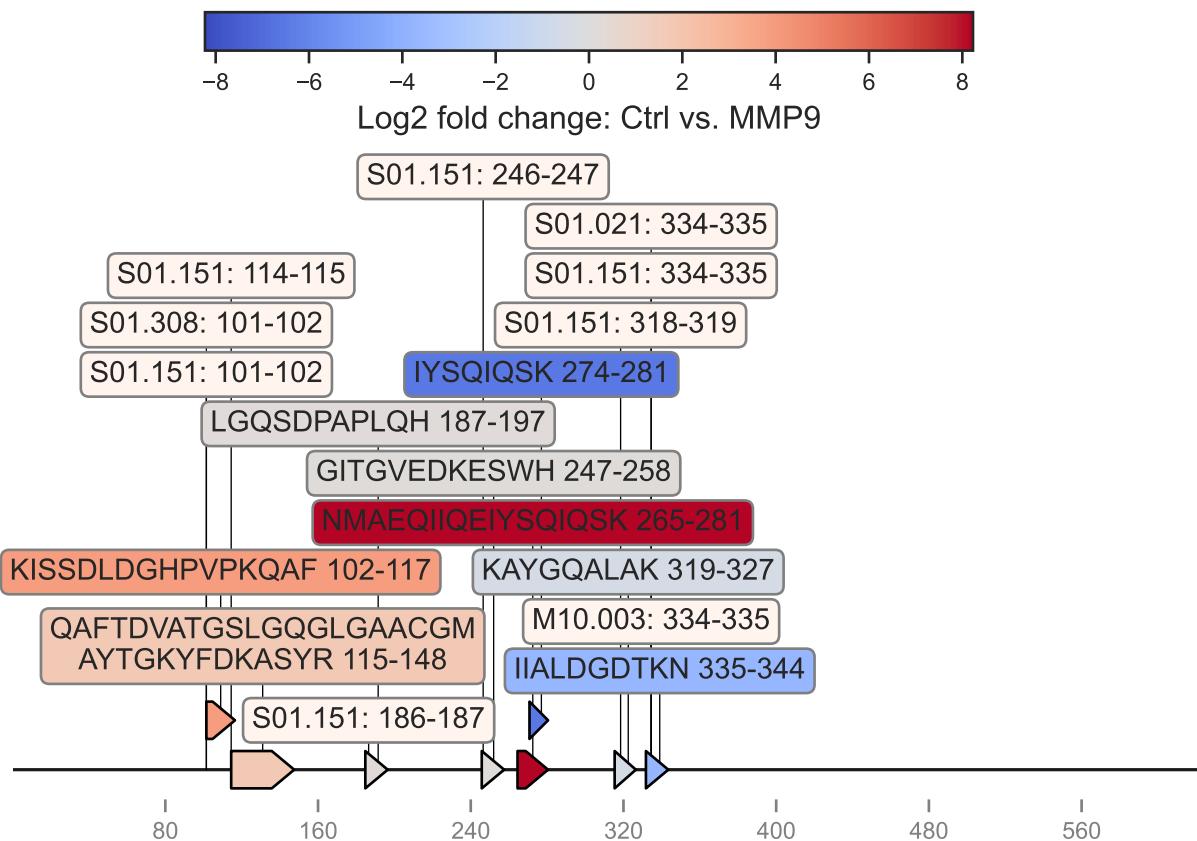
P50991-CCT4-T-complex protein 1 subunit delta



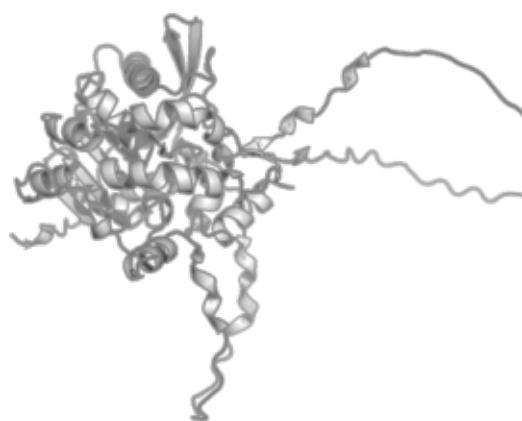
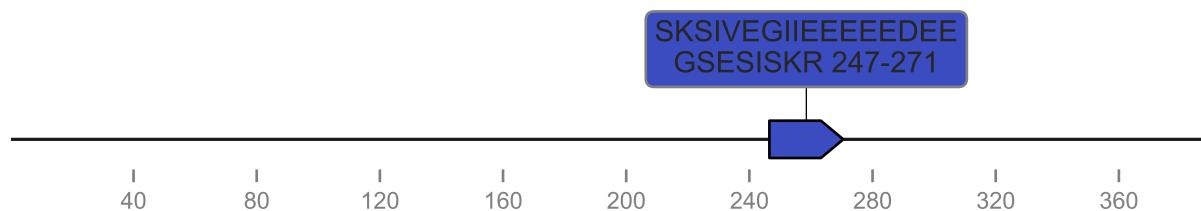
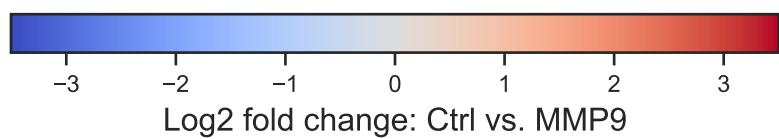
P09651-HNRNPA1-Heterogeneous nuclear ribonucleoprotein A1



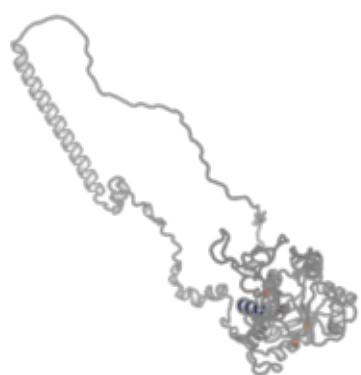
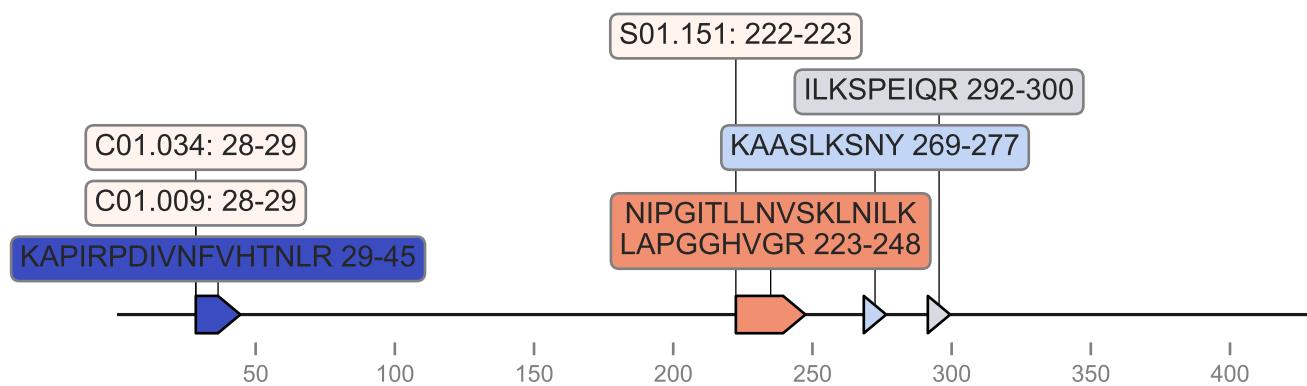
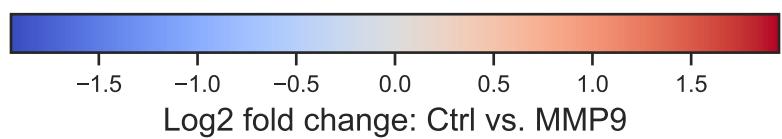
P29401-TKT-Transketolase



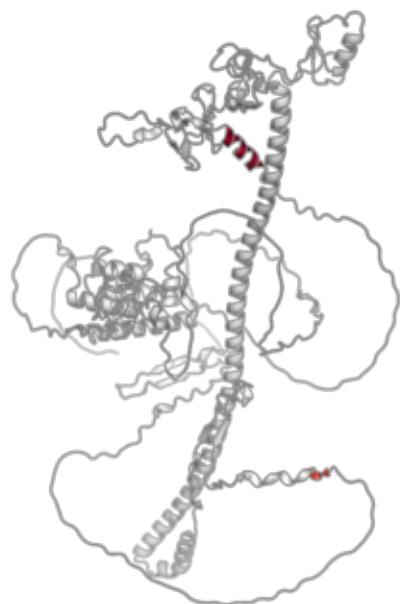
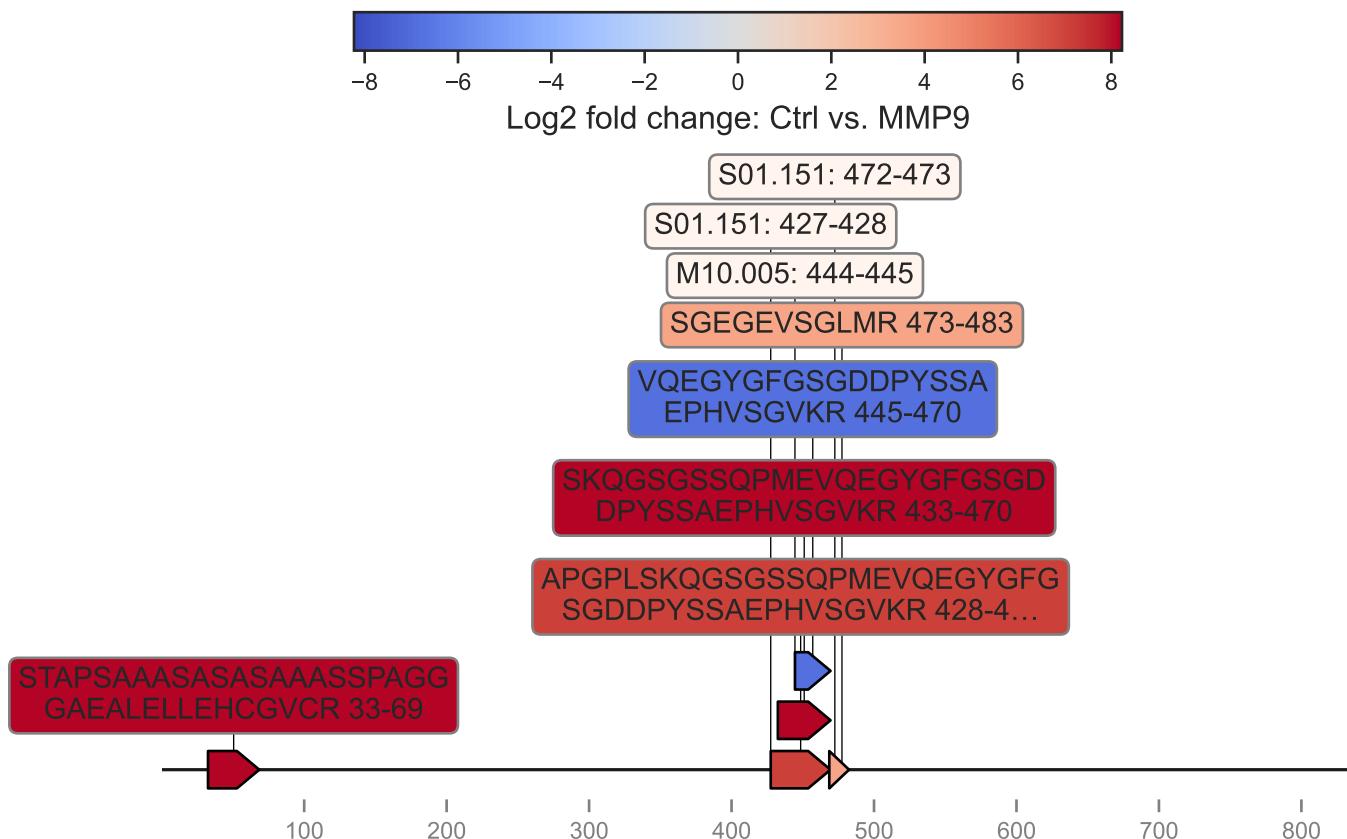
Q9Y570-PPME1-Protein phosphatase methylesterase 1



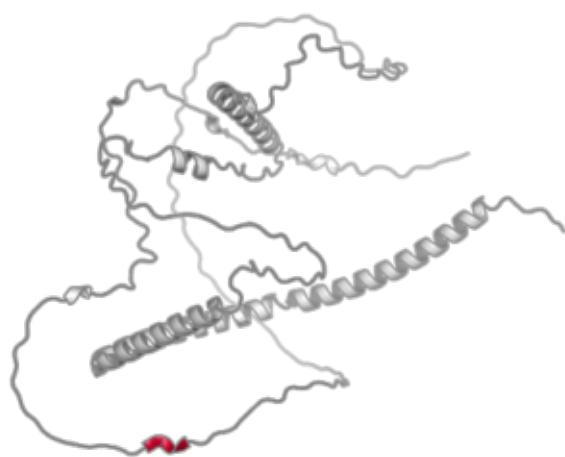
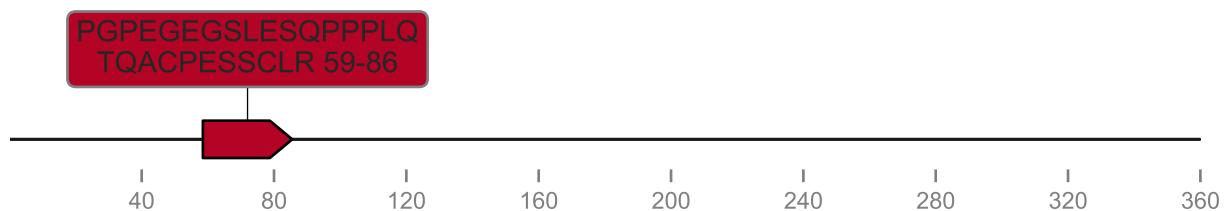
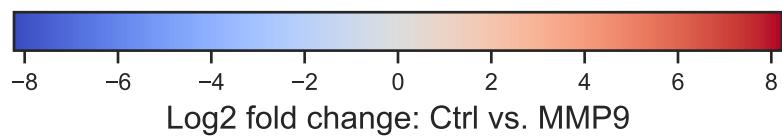
P36578-RPL4-Large ribosomal subunit protein uL4 {ECO:0000303|PubMed:24524803}



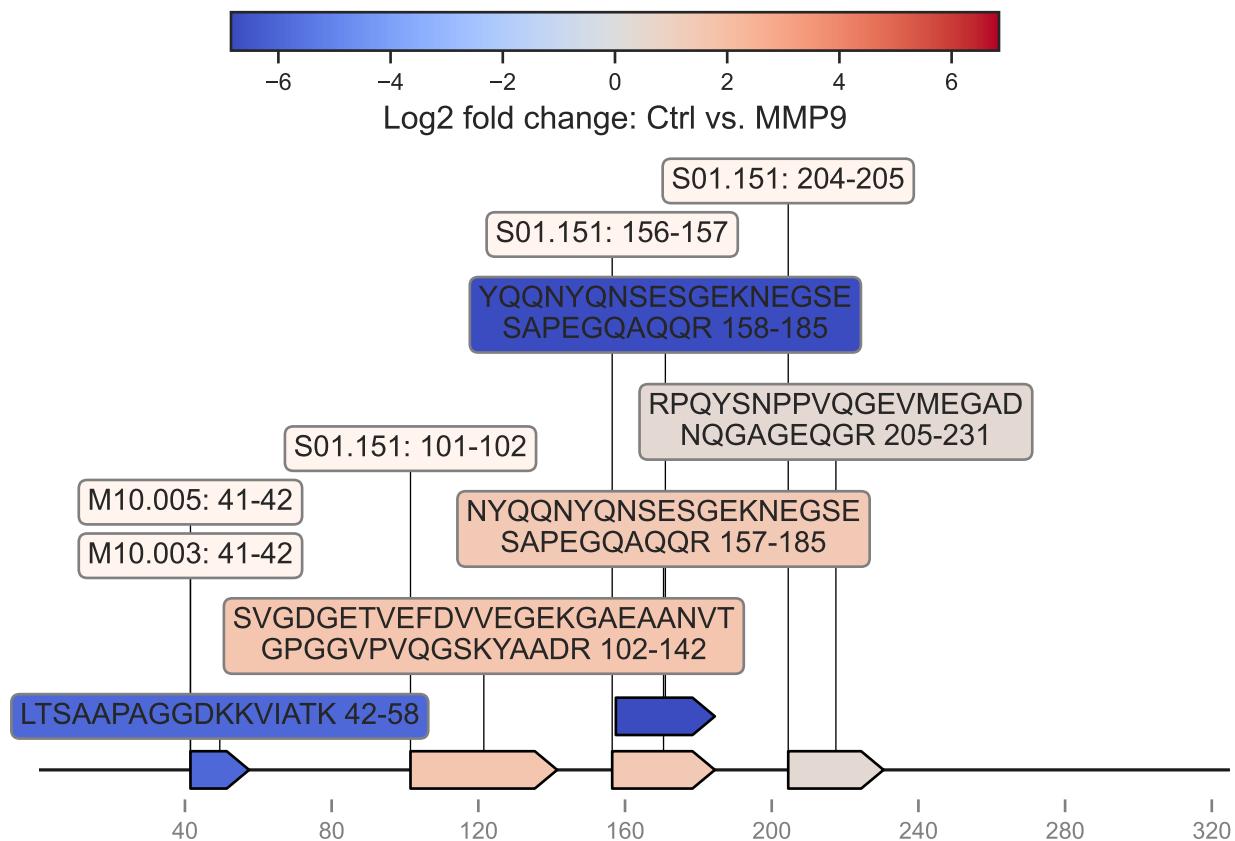
Q13263-TRIM28-Transcription intermediary factor 1-beta {ECO:0000305}



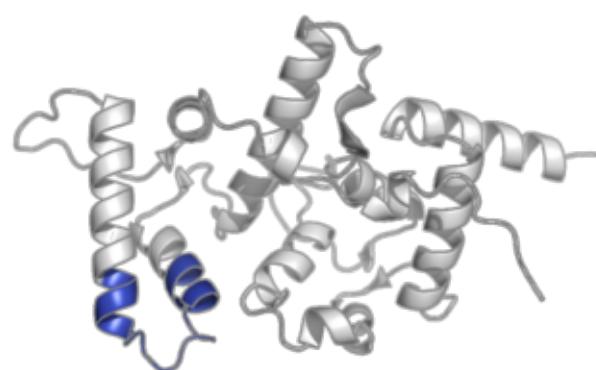
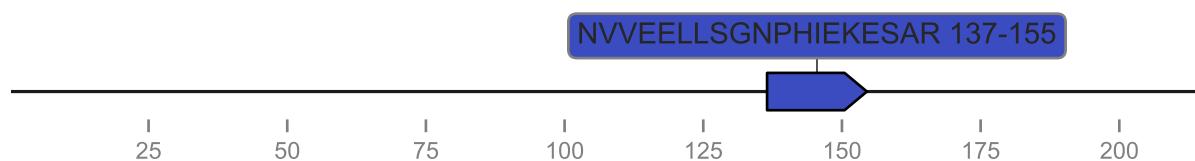
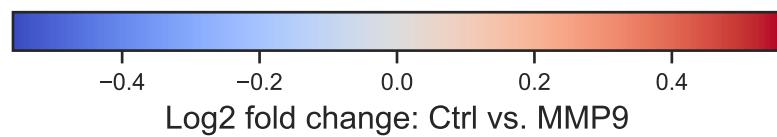
O94992-HEXIM1-Protein HEXIM1



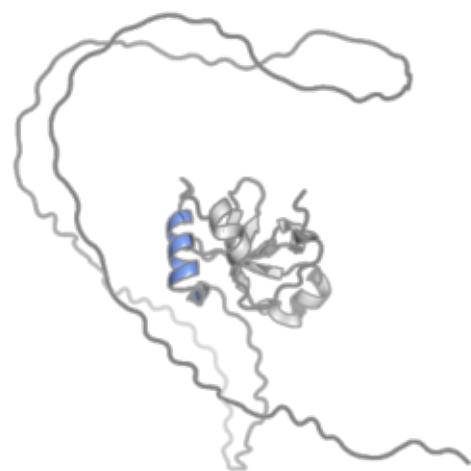
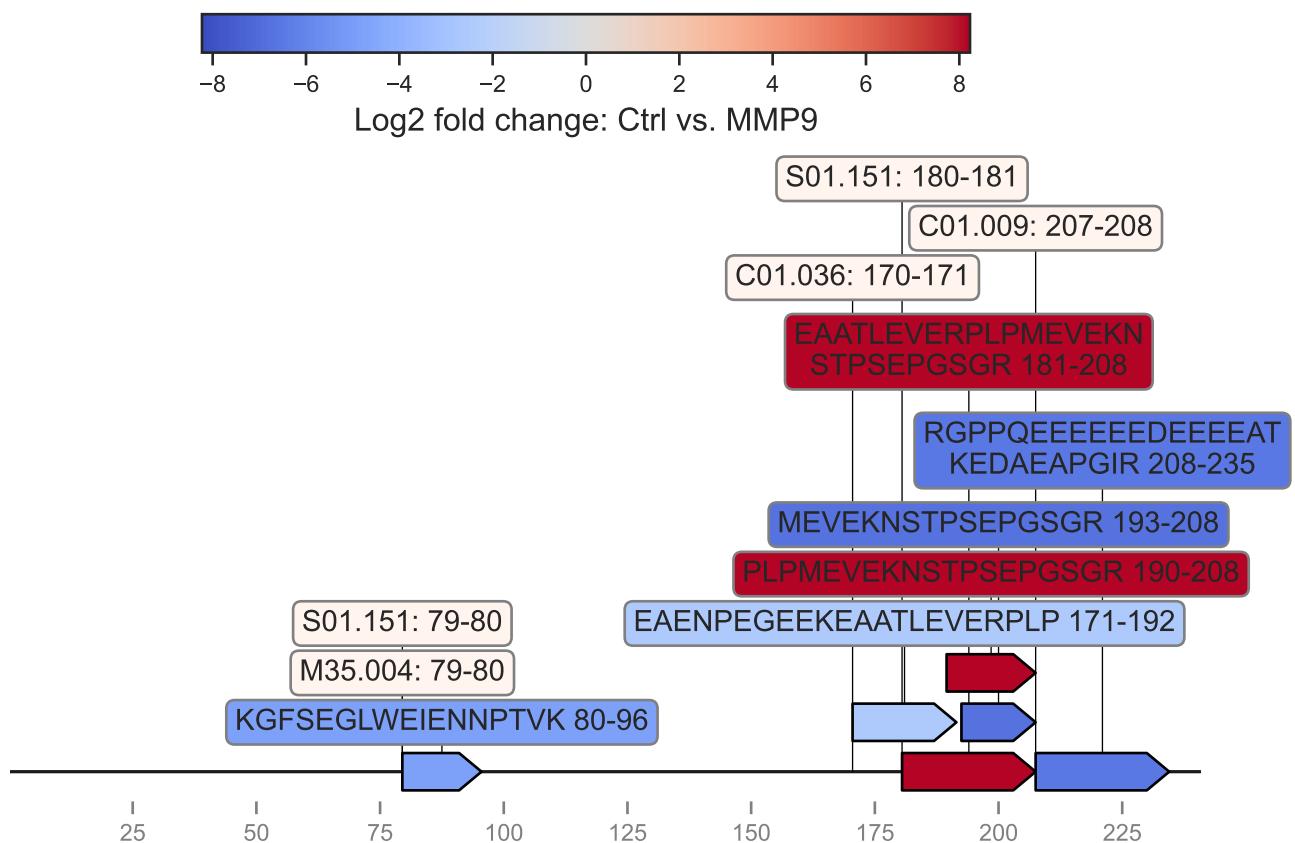
P67809-YBX1-Y-box-binding protein 1 {ECO:0000303|PubMed:10817758}



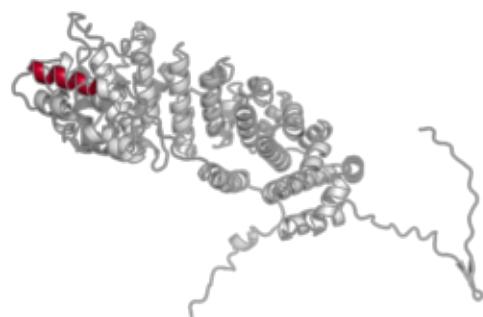
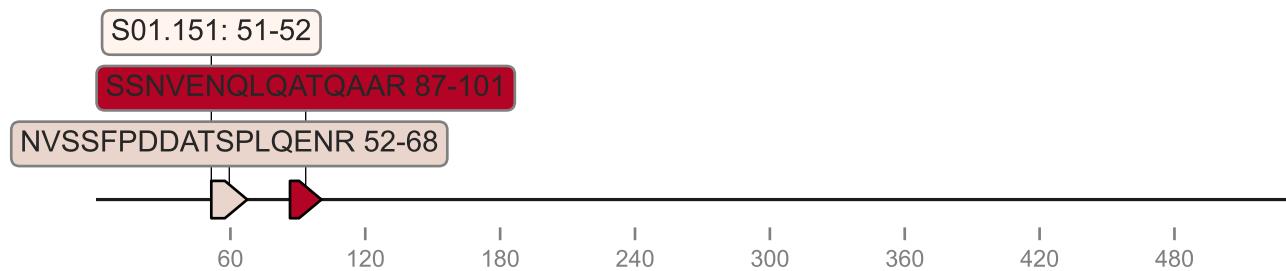
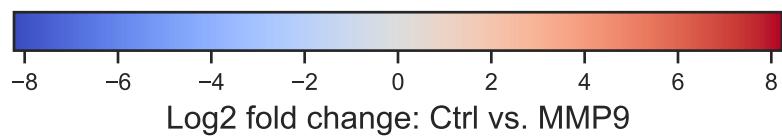
Q96BS2-TESC-Calcineurin B homologous protein 3



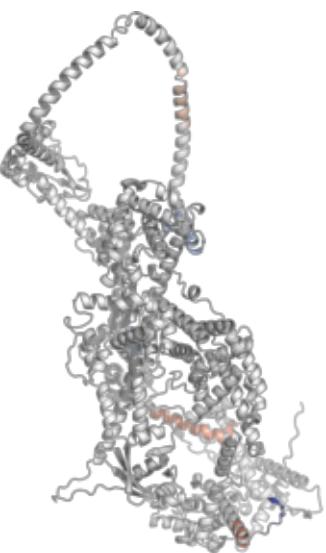
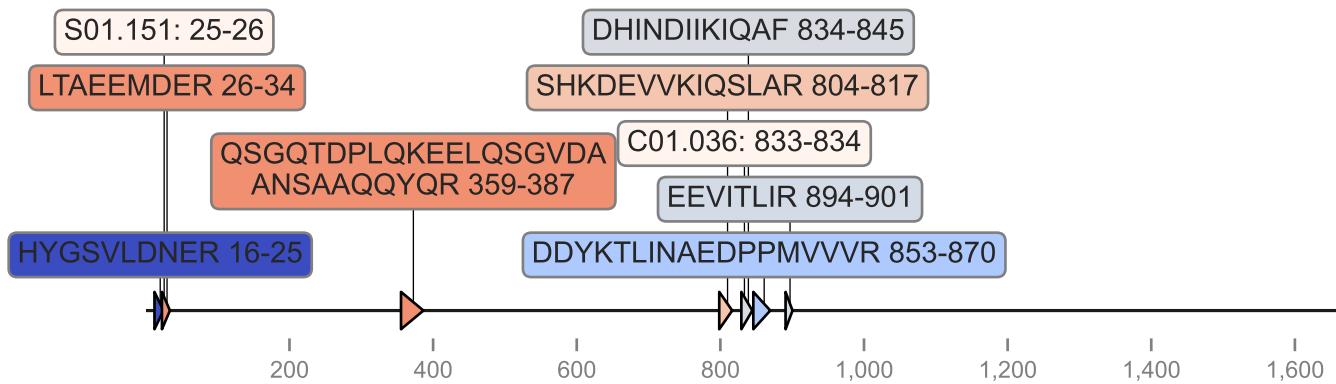
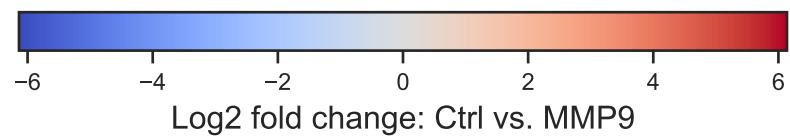
P51858-HDGF-Hepatoma-derived growth factor



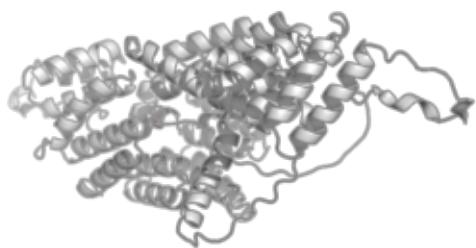
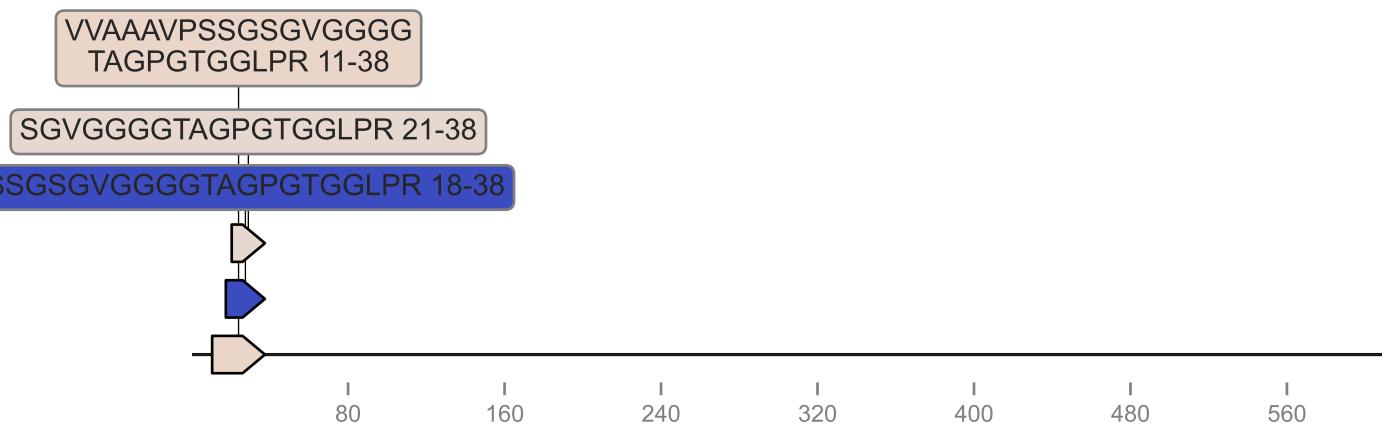
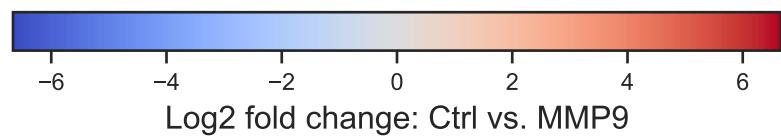
P52292-KPNA2-Importin subunit alpha-1 {ECO:0000305}



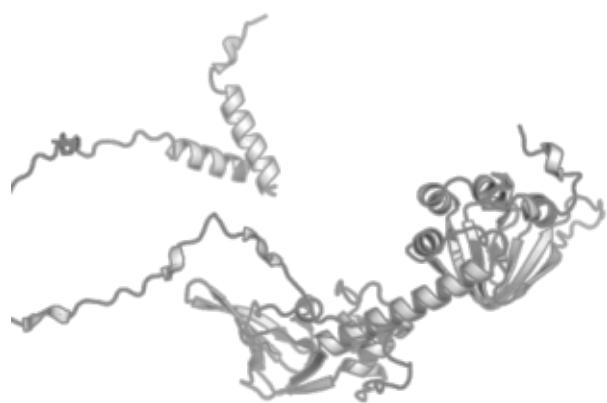
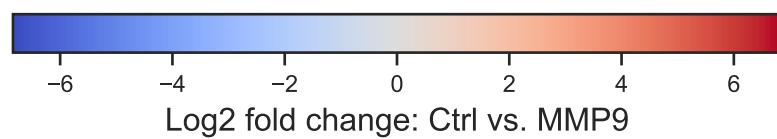
P46940-IQGAP1-Ras GTPase-activating-like protein IQGAP1



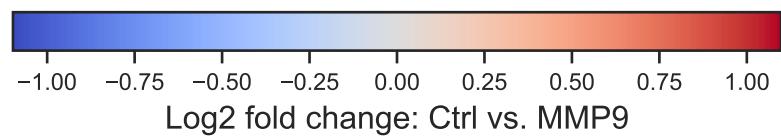
O94826-TOMM70-Mitochondrial import receptor subunit TOM70 {ECO:0000305}



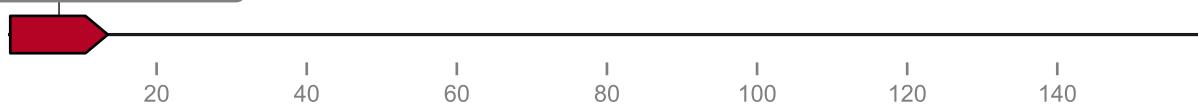
P13861-PRKAR2A-cAMP-dependent protein kinase type II-alpha regulatory subunit



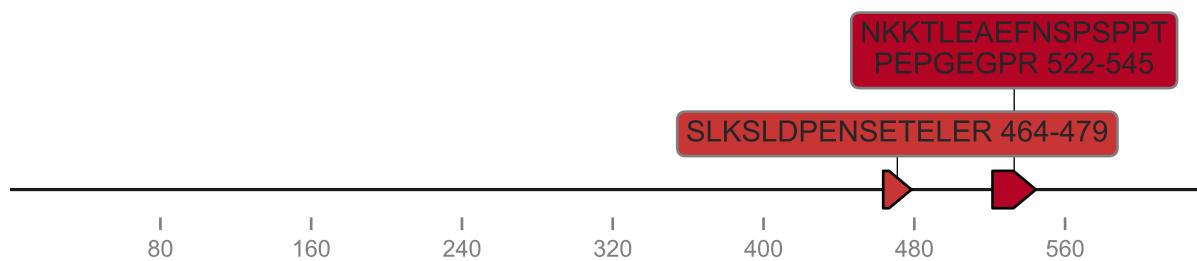
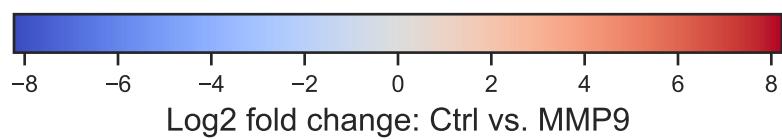
Q96K17-BTF3L4-Transcription factor BTF3 homolog 4



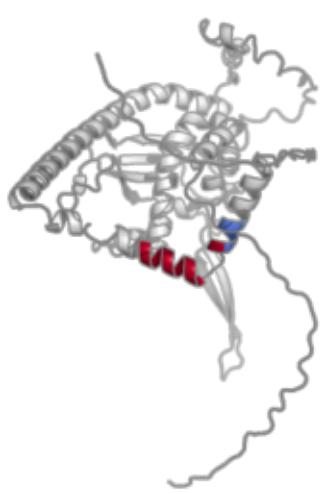
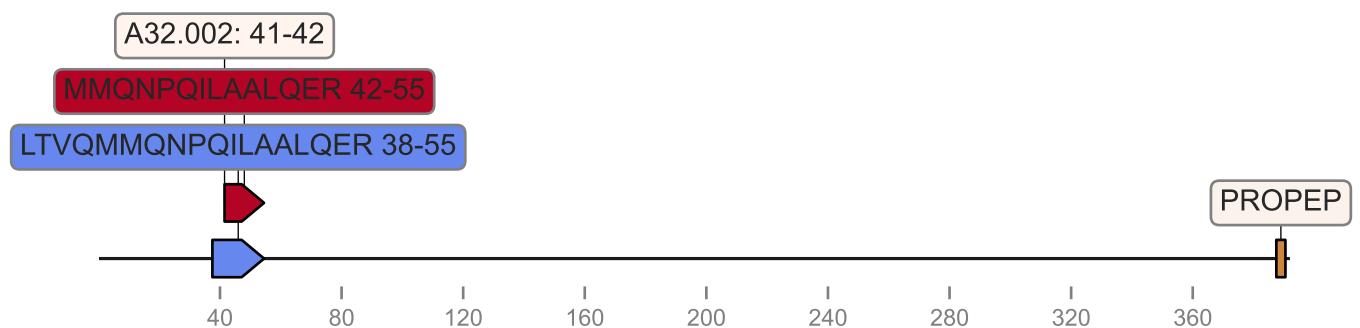
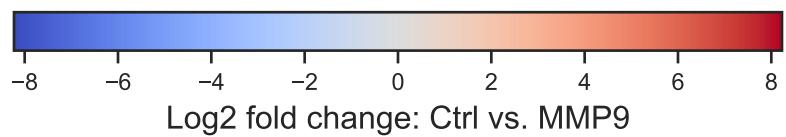
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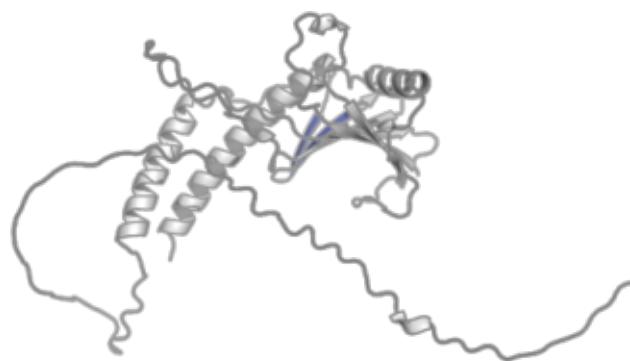
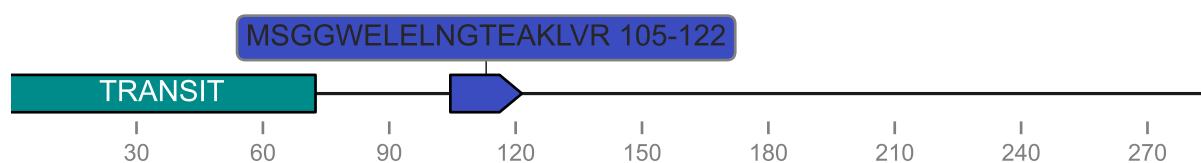
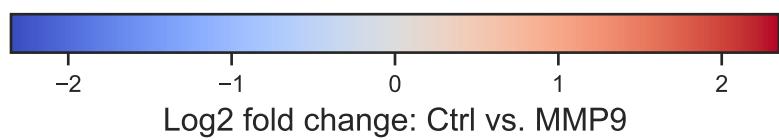
A0MZ66-SHTN1-Shootin-1 {ECO:0000312|HGNC:HGNC:29319}



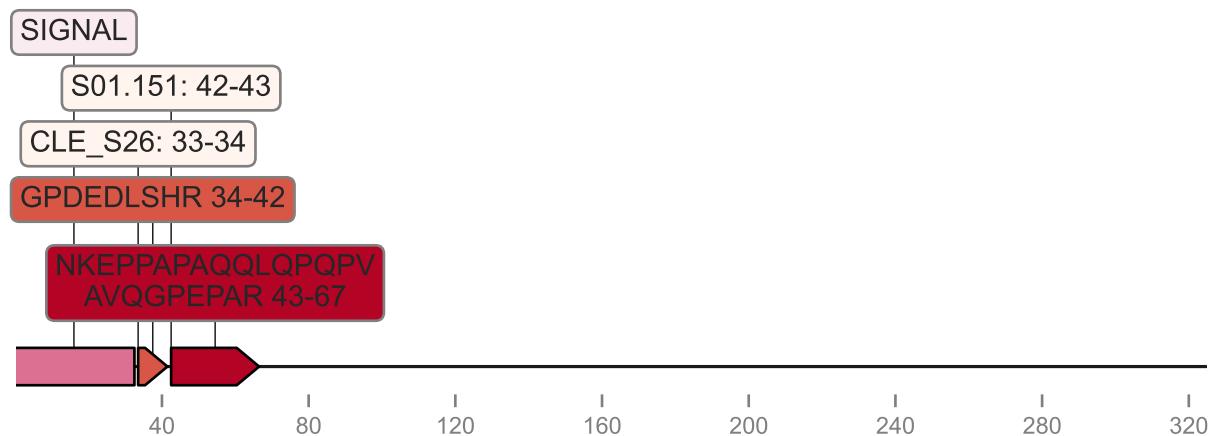
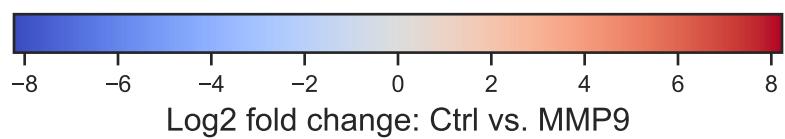
P55209-NAP1L1-Nucleosome assembly protein 1-like 1



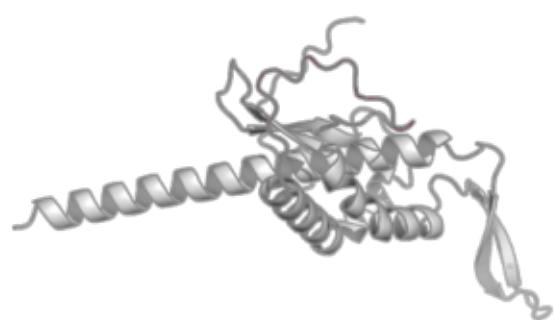
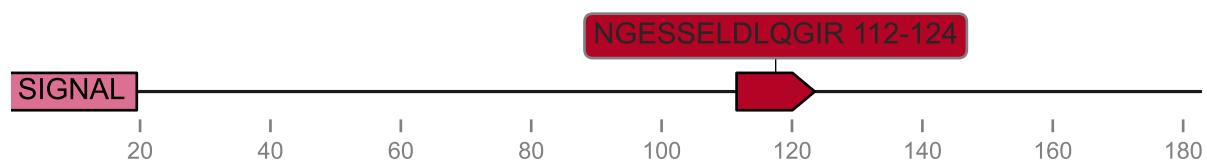
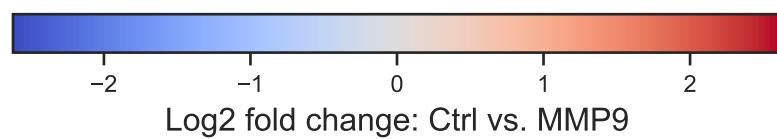
Q07021-C1QBP-Complement component 1 Q subcomponent-binding protein, mitochondria



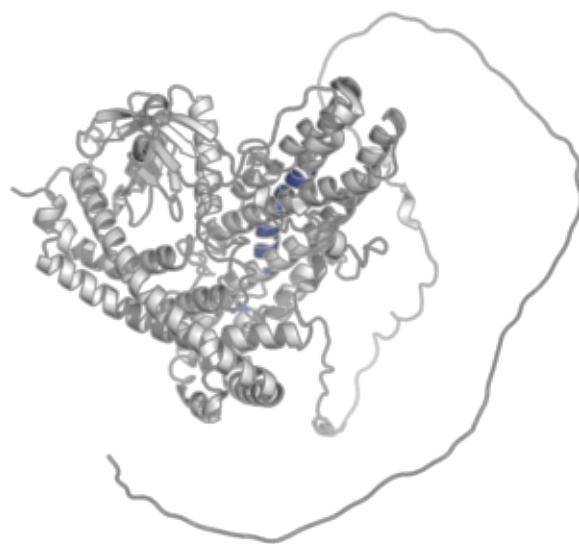
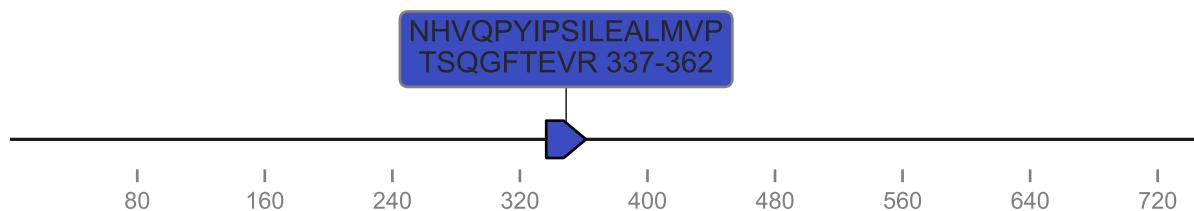
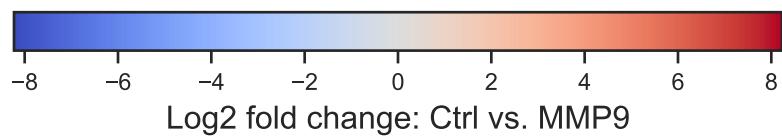
Q9HC07-TMEM165-Putative divalent cation/proton antiporter TMEM165 {ECO:0000305|Pu



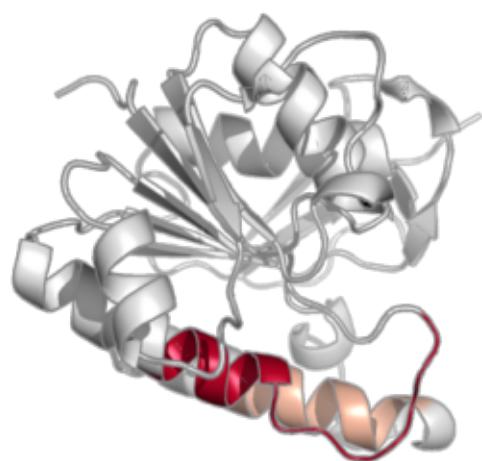
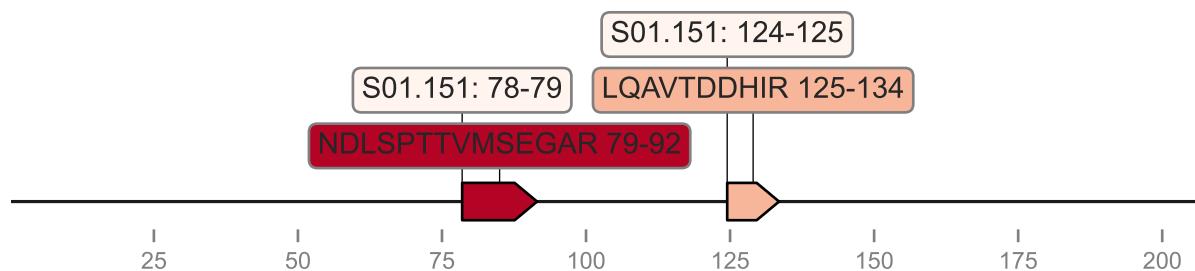
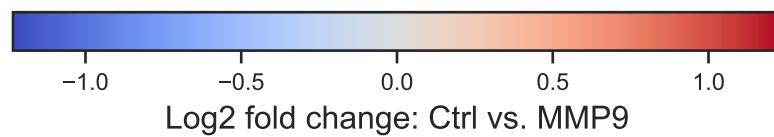
Q9Y2B0-CNPY2-Protein canopy homolog 2



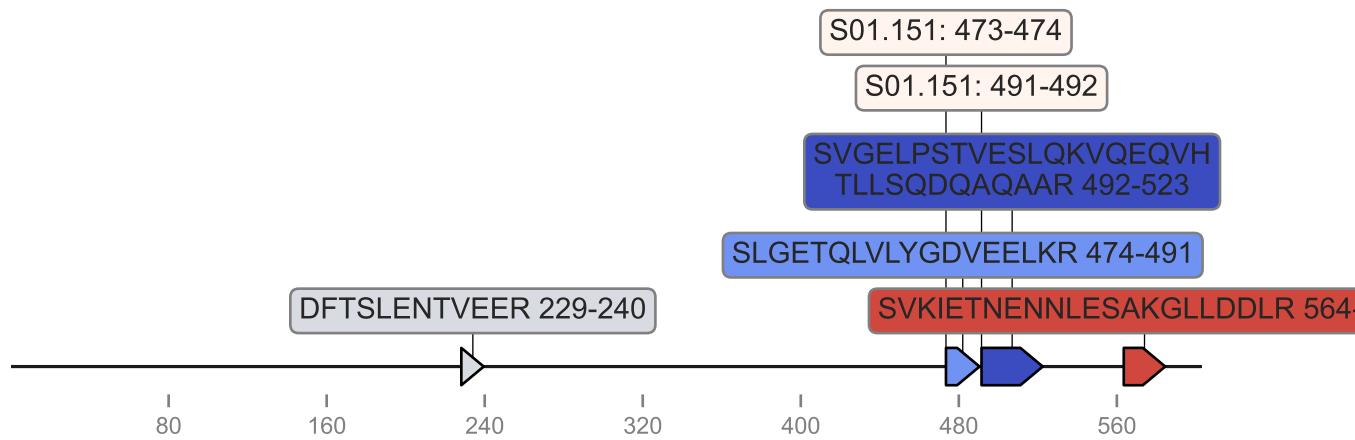
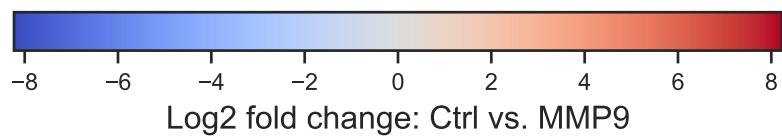
Q96TA1-NIBAN2-Protein Niban 2 {ECO:0000305}



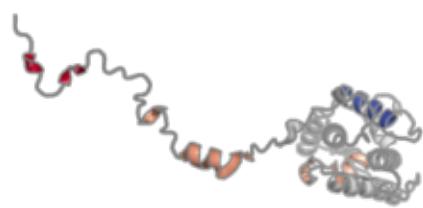
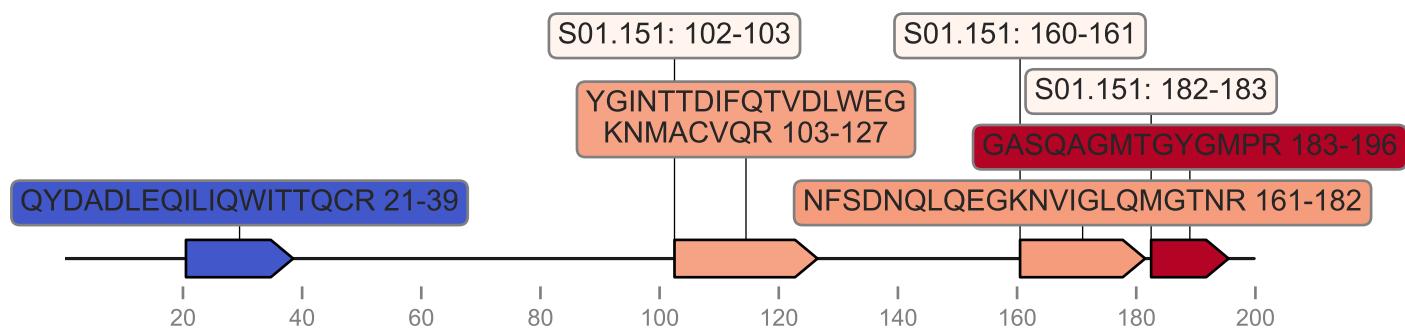
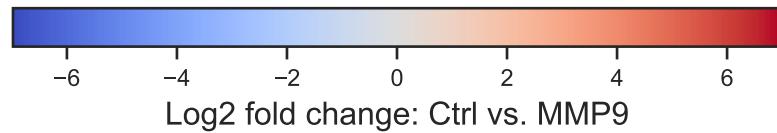
P30043-BLVRB-Flavin reductase (NADPH)



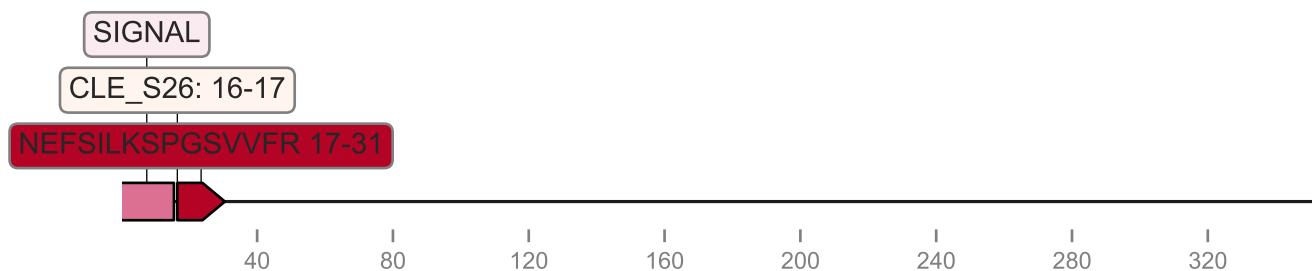
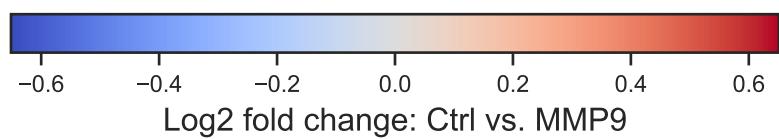
Q07065-CKAP4-Cytoskeleton-associated protein 4



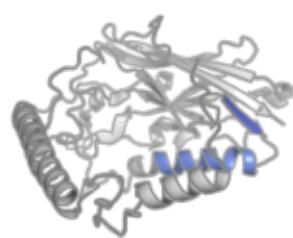
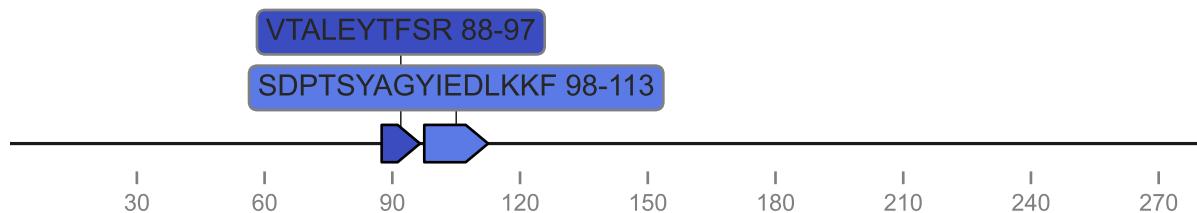
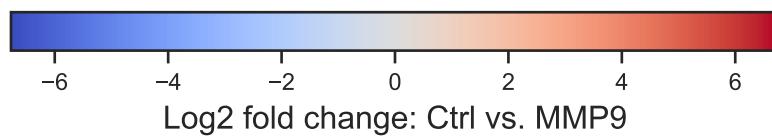
P37802-TAGLN2-Transgelin-2



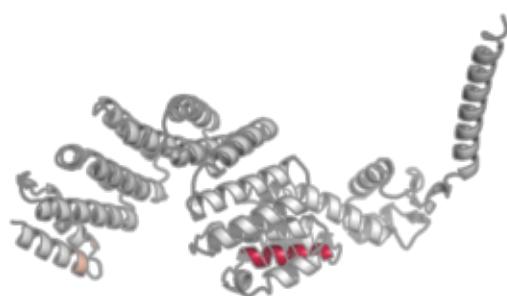
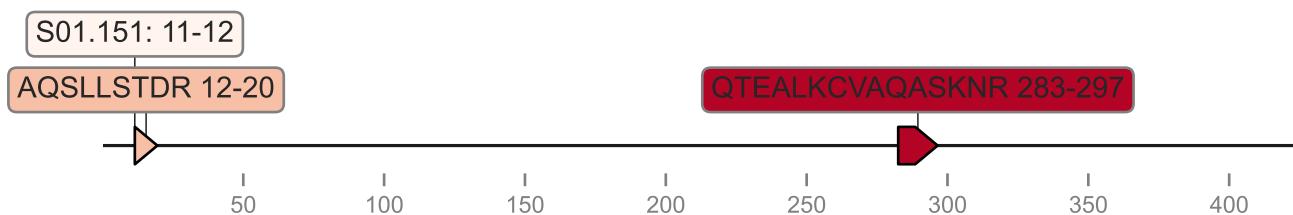
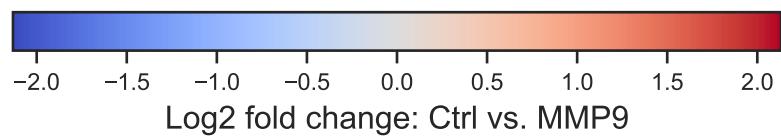
O75787-ATP6AP2-Renin receptor {ECO:0000305}



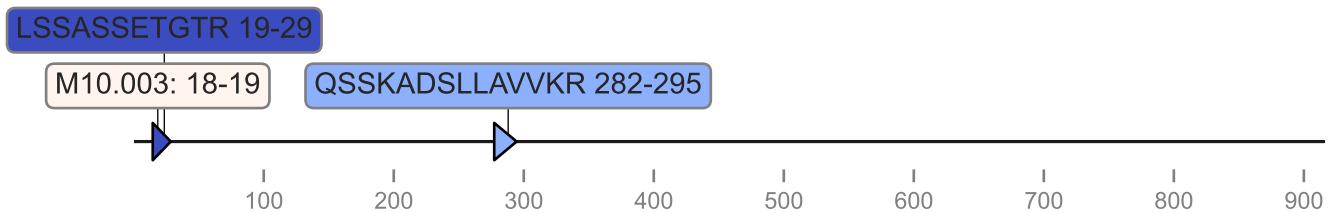
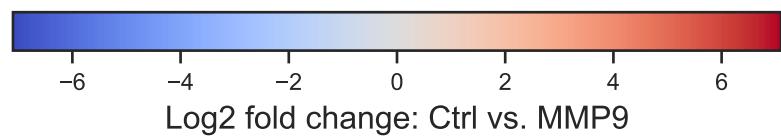
P54709-ATP1B3-Sodium/potassium-transporting ATPase subunit beta-3



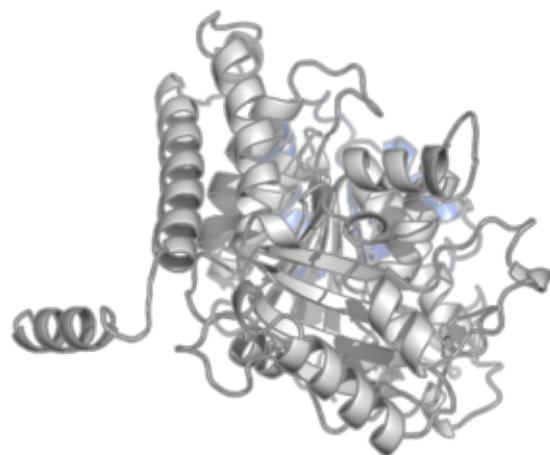
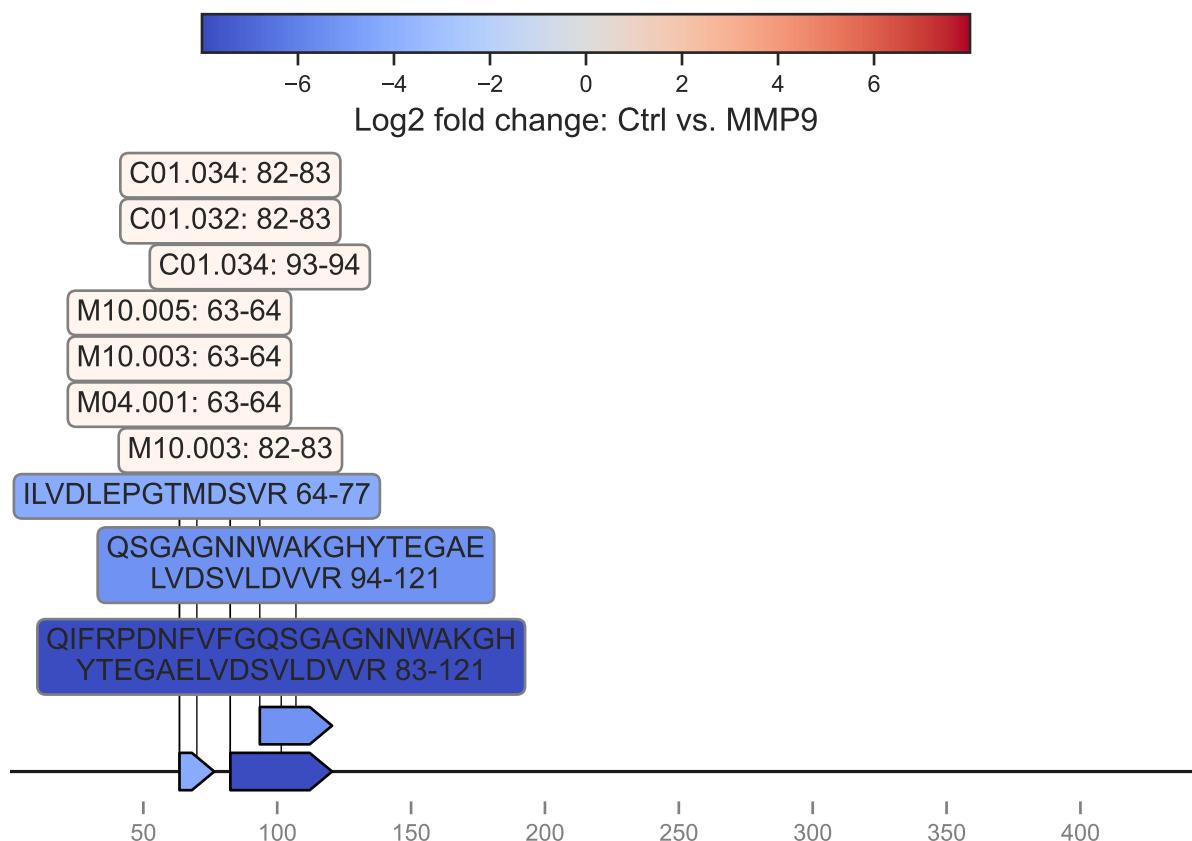
O00231-PSMD11-26S proteasome non-ATPase regulatory subunit 11



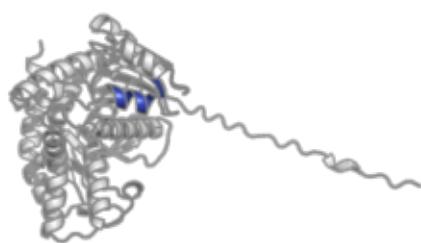
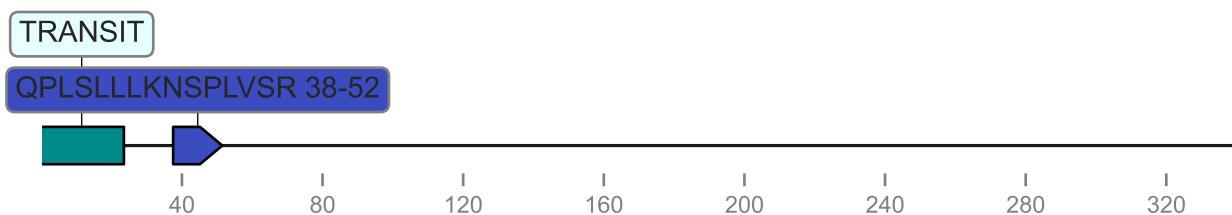
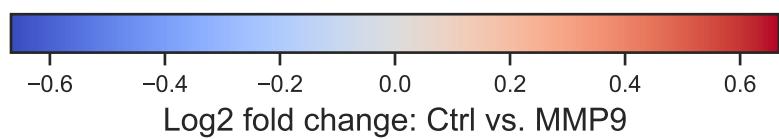
Q15424-SAFB-Scaffold attachment factor B1



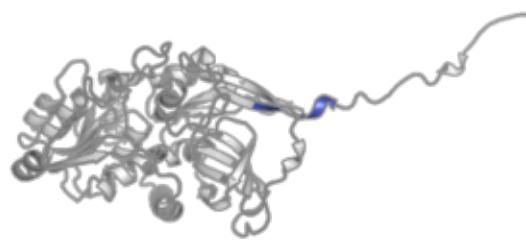
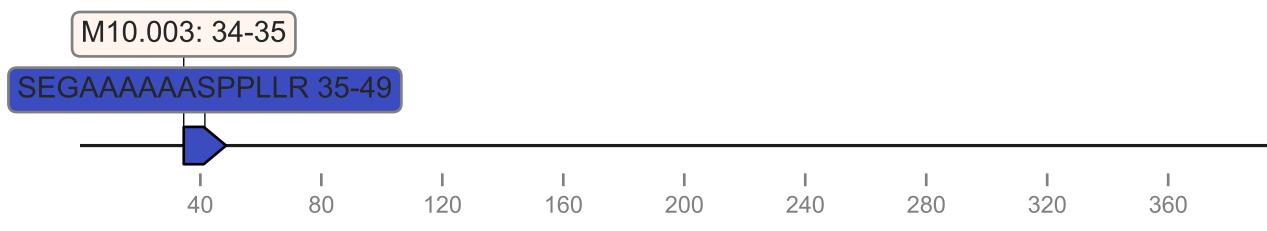
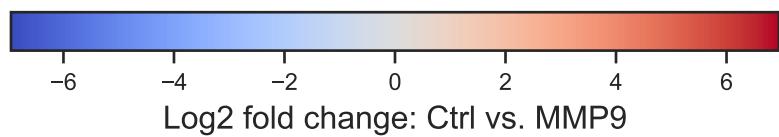
P07437-TUBB-Tubulin beta chain



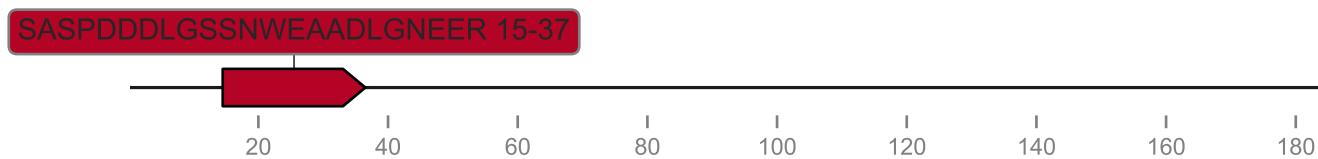
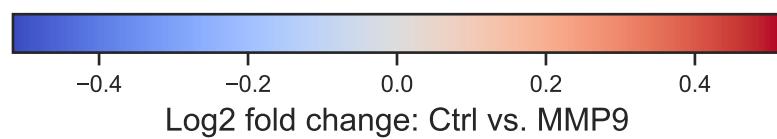
P40926-MDH2-Malate dehydrogenase, mitochondrial



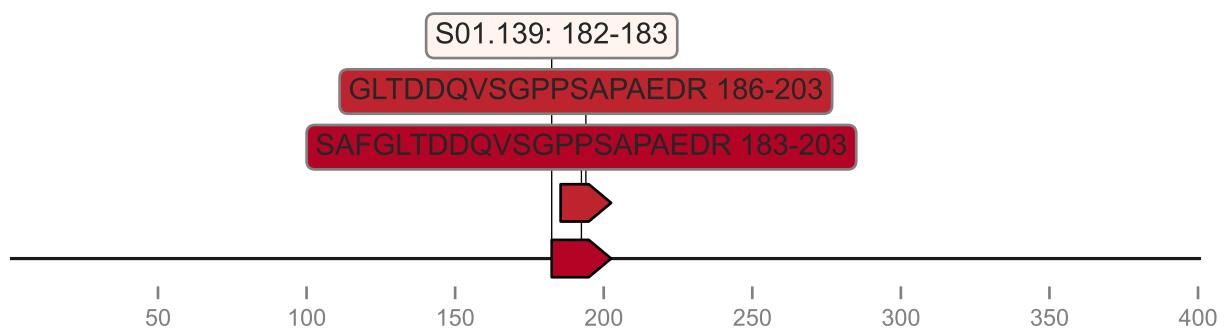
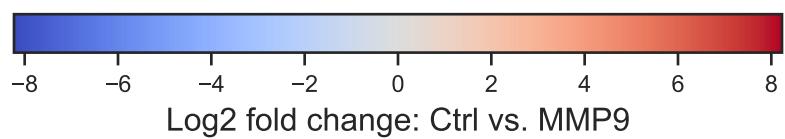
Q99536-VAT1-Synaptic vesicle membrane protein VAT-1 homolog



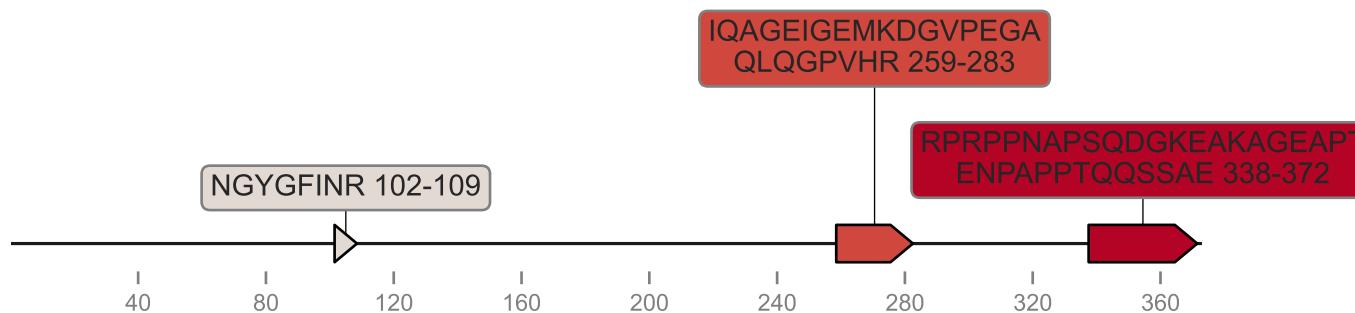
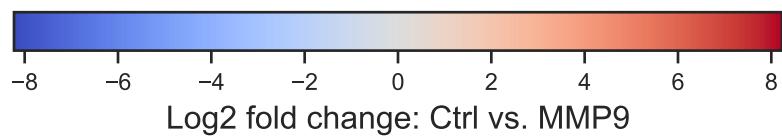
O00193-SMAP-Small acidic protein



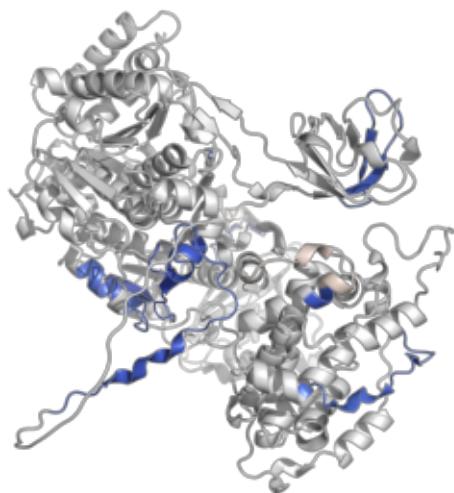
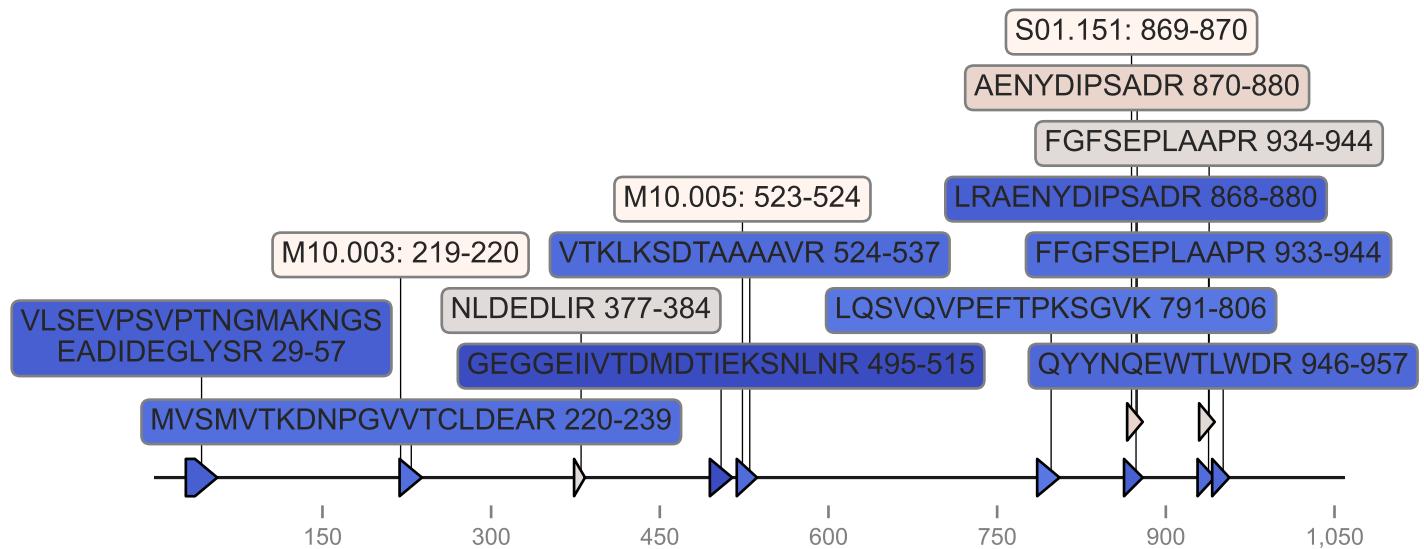
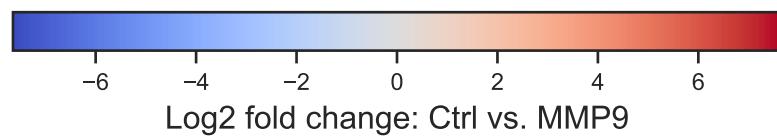
Q92734-TFG-Protein TFG



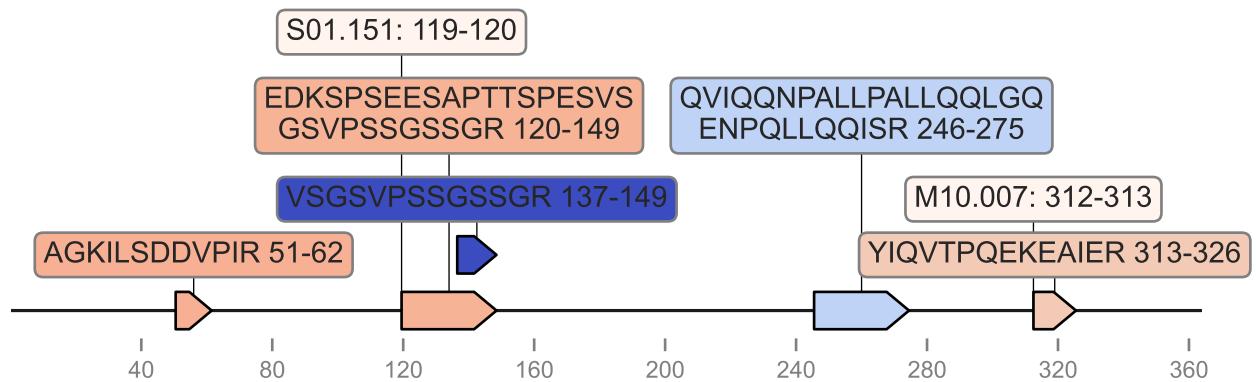
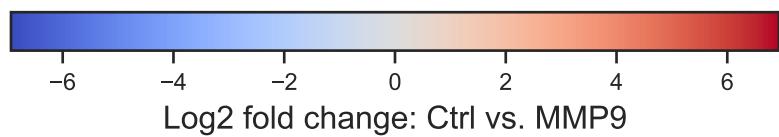
P16989-YBX3-Y-box-binding protein 3

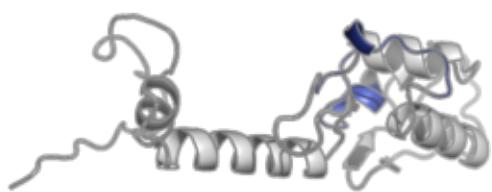
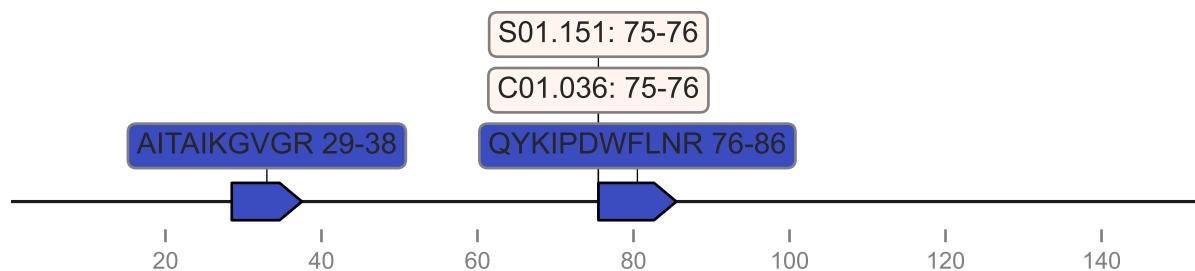
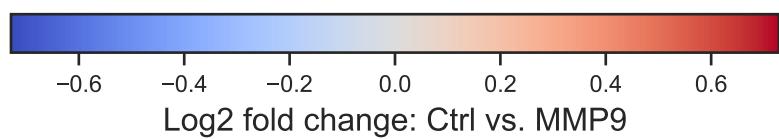


P22314-UBA1-Ubiquitin-like modifier-activating enzyme 1

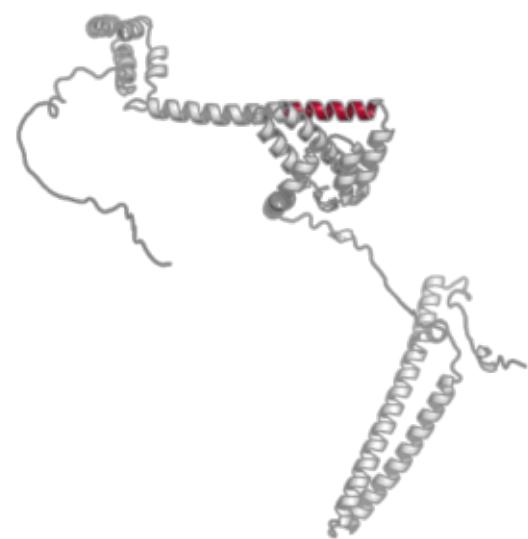
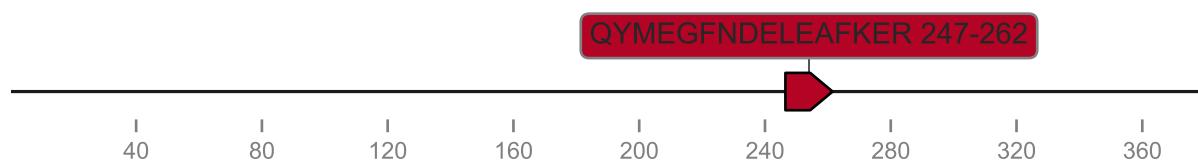
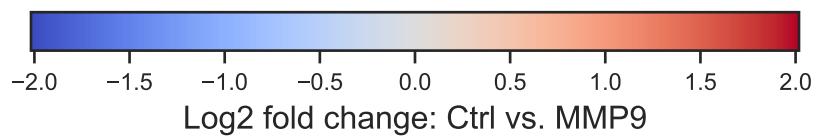


P54725-RAD23A-UV excision repair protein RAD23 homolog A

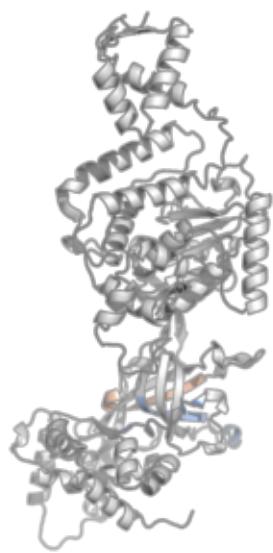
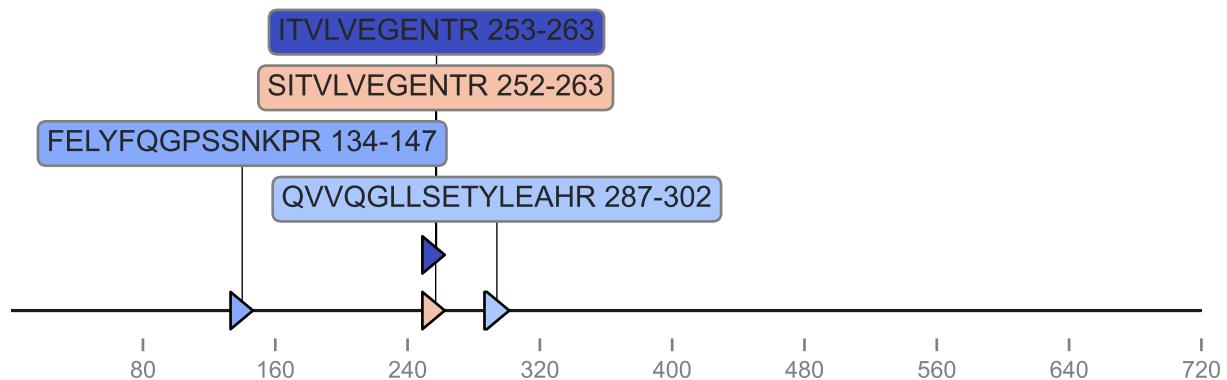
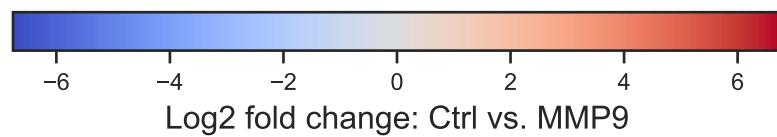




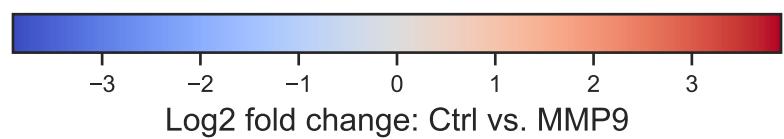
Q16543-CDC37-Hsp90 co-chaperone Cdc37



P33993-MCM7-DNA replication licensing factor MCM7



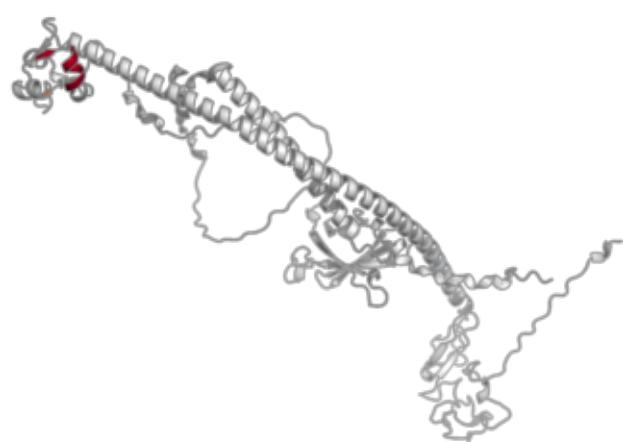
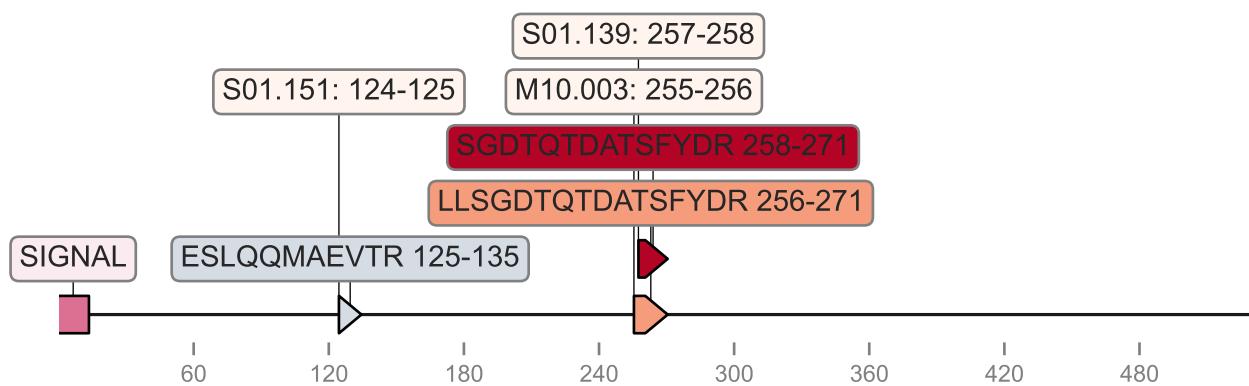
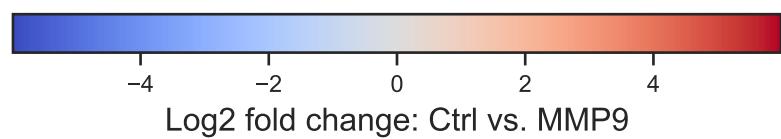
O96005-CLPTM1-Putative lipid scramblase CLPTM1 {ECO:0000305}



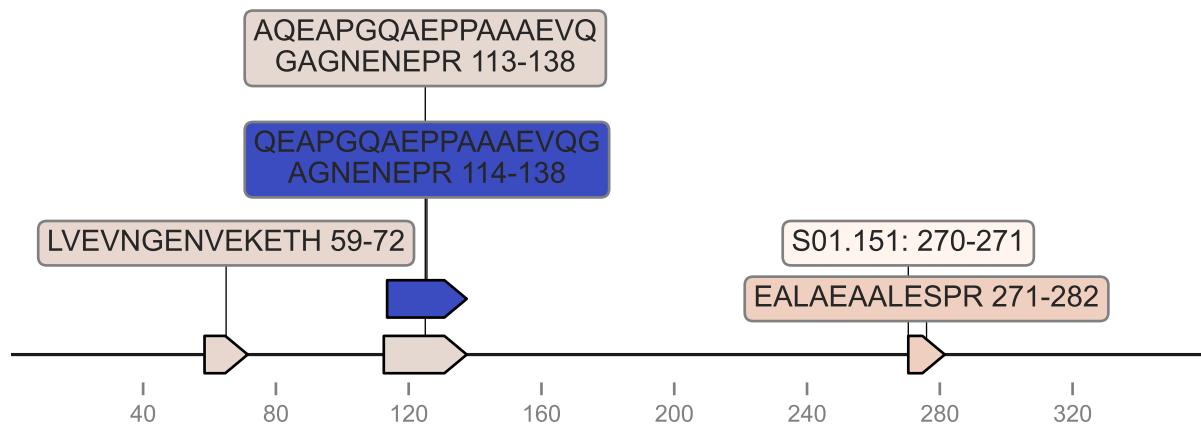
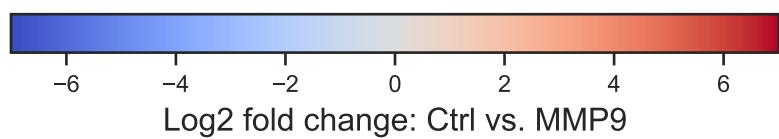
AVVAAGGGSSGQVTSNGSIGR 12-33



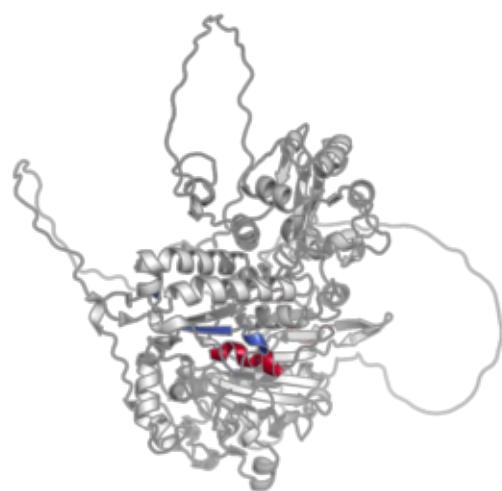
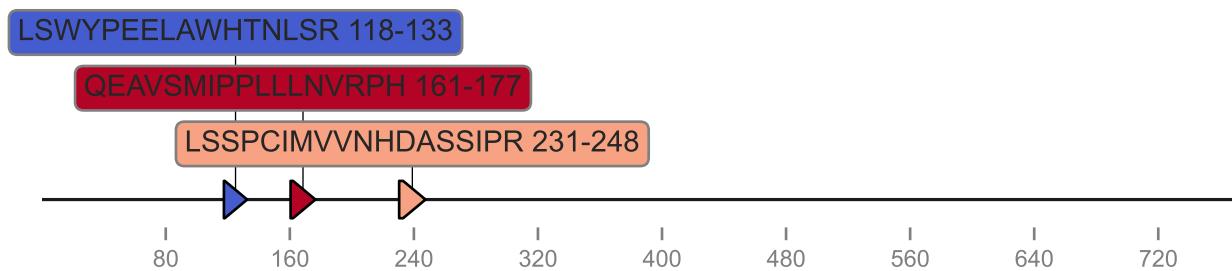
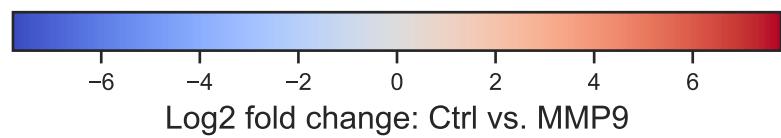
P14314-PRKCSH-Glucosidase 2 subunit beta



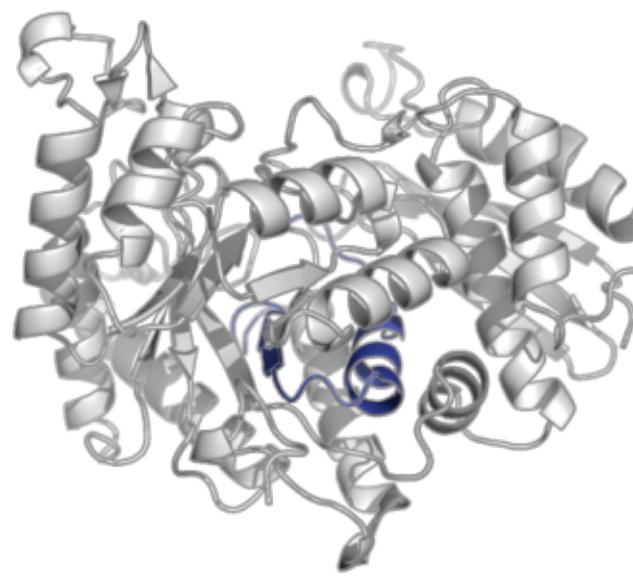
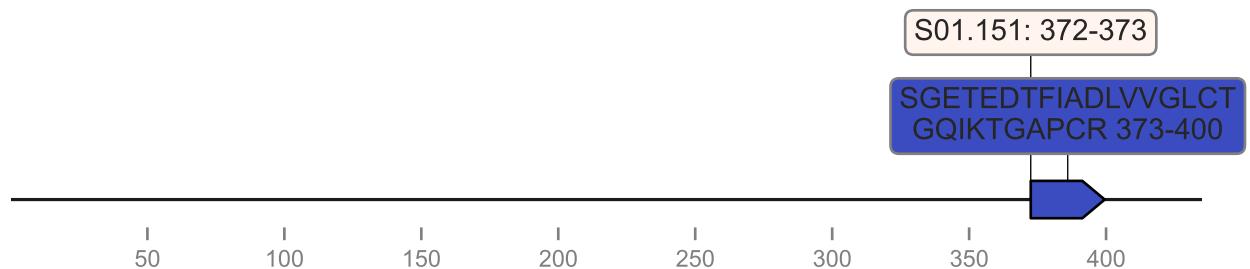
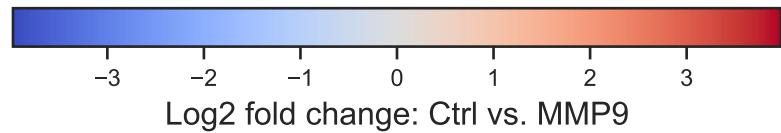
O14745-NHERF1-Na(+)/H(+) exchange regulatory cofactor NHE-RF1 {ECO:0000305}



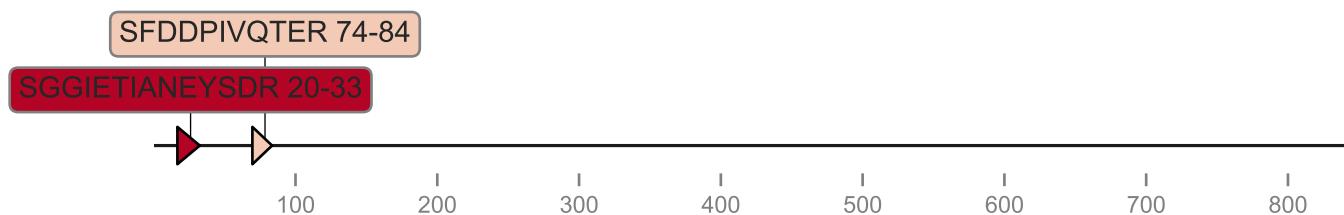
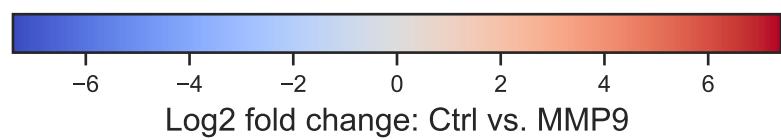
Q08J23-NSUN2-RNA cytosine C(5)-methyltransferase NSUN2 {ECO:0000305}



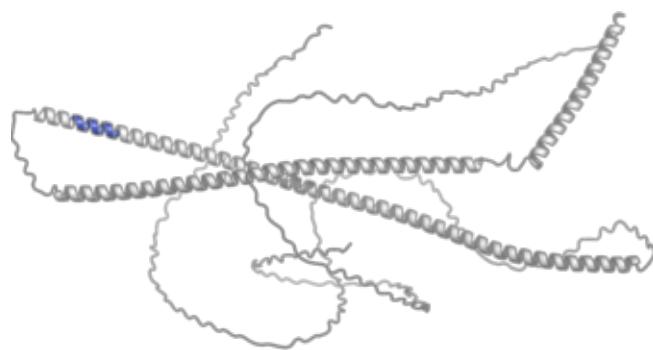
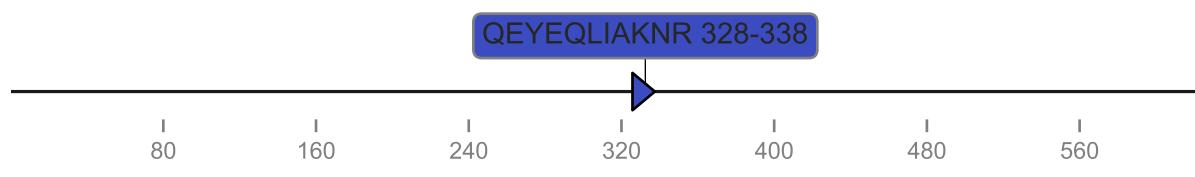
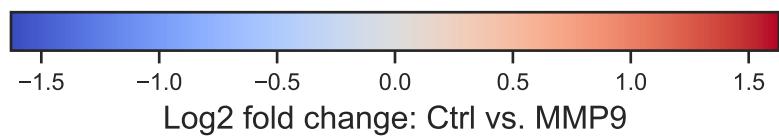
P13929-ENO3-Beta-enolase



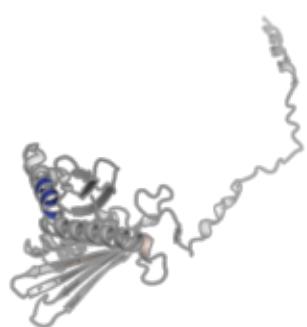
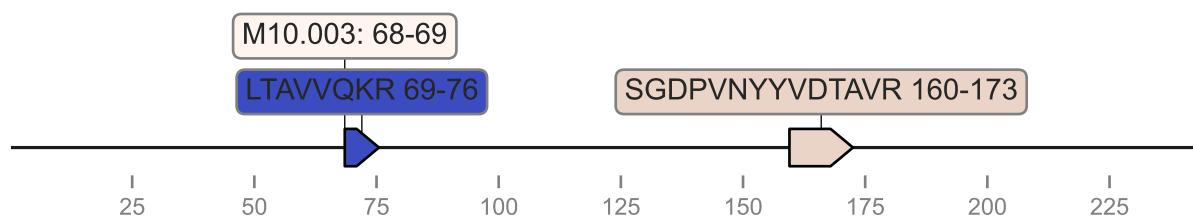
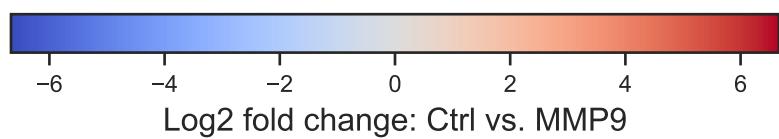
O95757-HSPA4L-Heat shock 70 kDa protein 4L



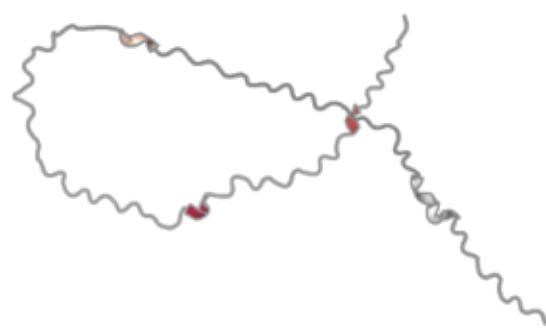
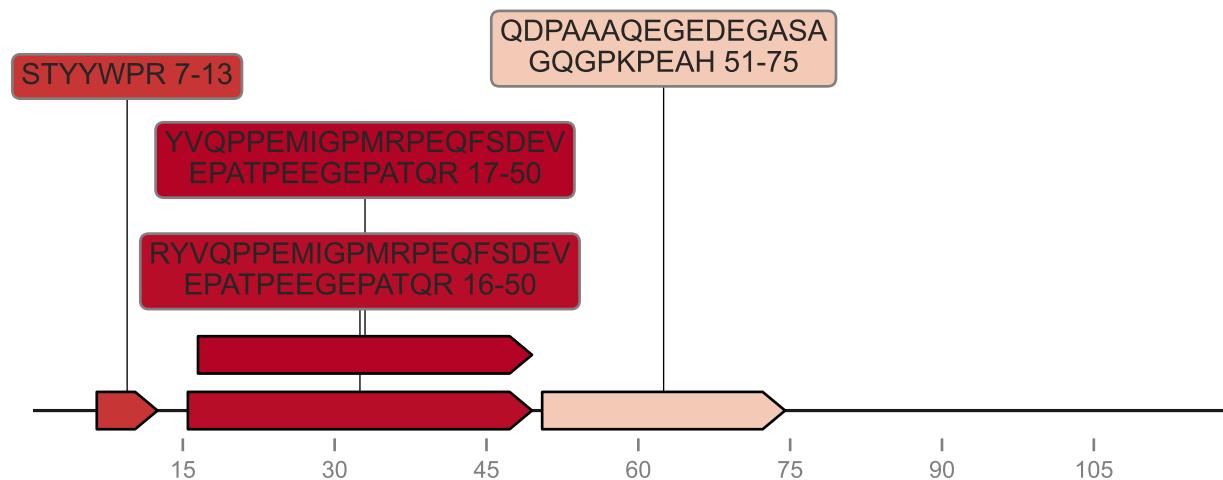
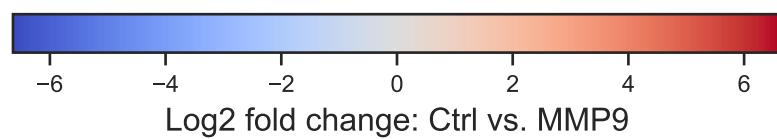
P35527-KRT9-Keratin, type I cytoskeletal 9



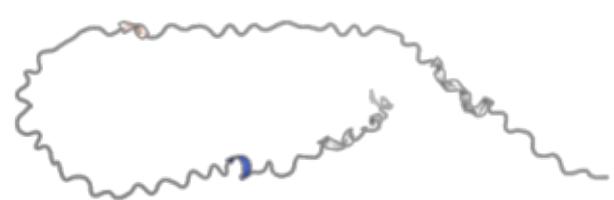
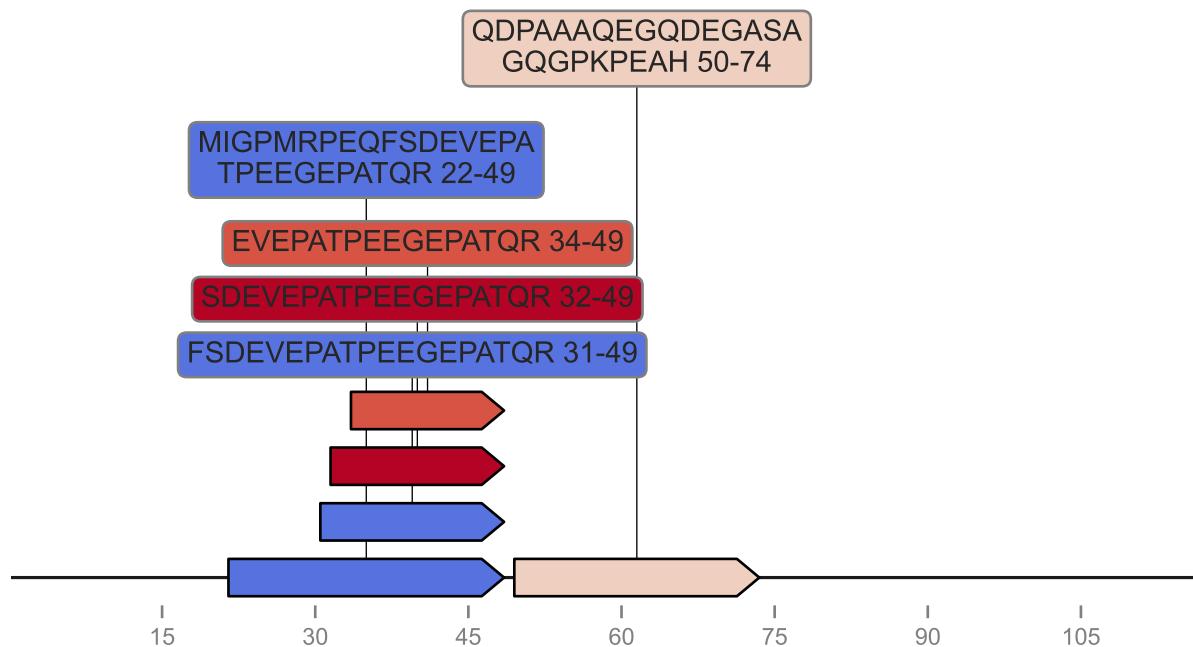
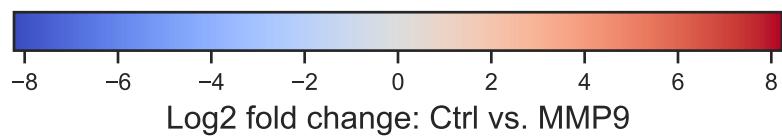
P23396-RPS3-Small ribosomal subunit protein uS3 {ECO:0000303|PubMed:24524803}



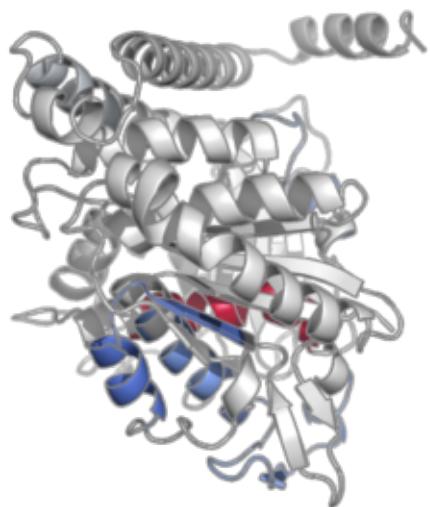
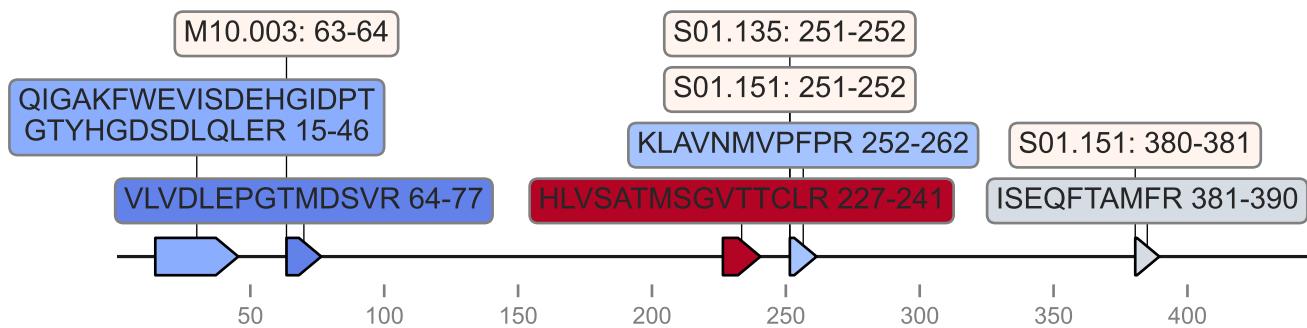
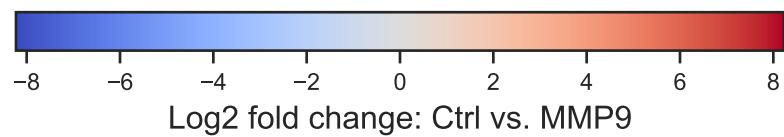
P0CL82-GAGE12I-G antigen 12I



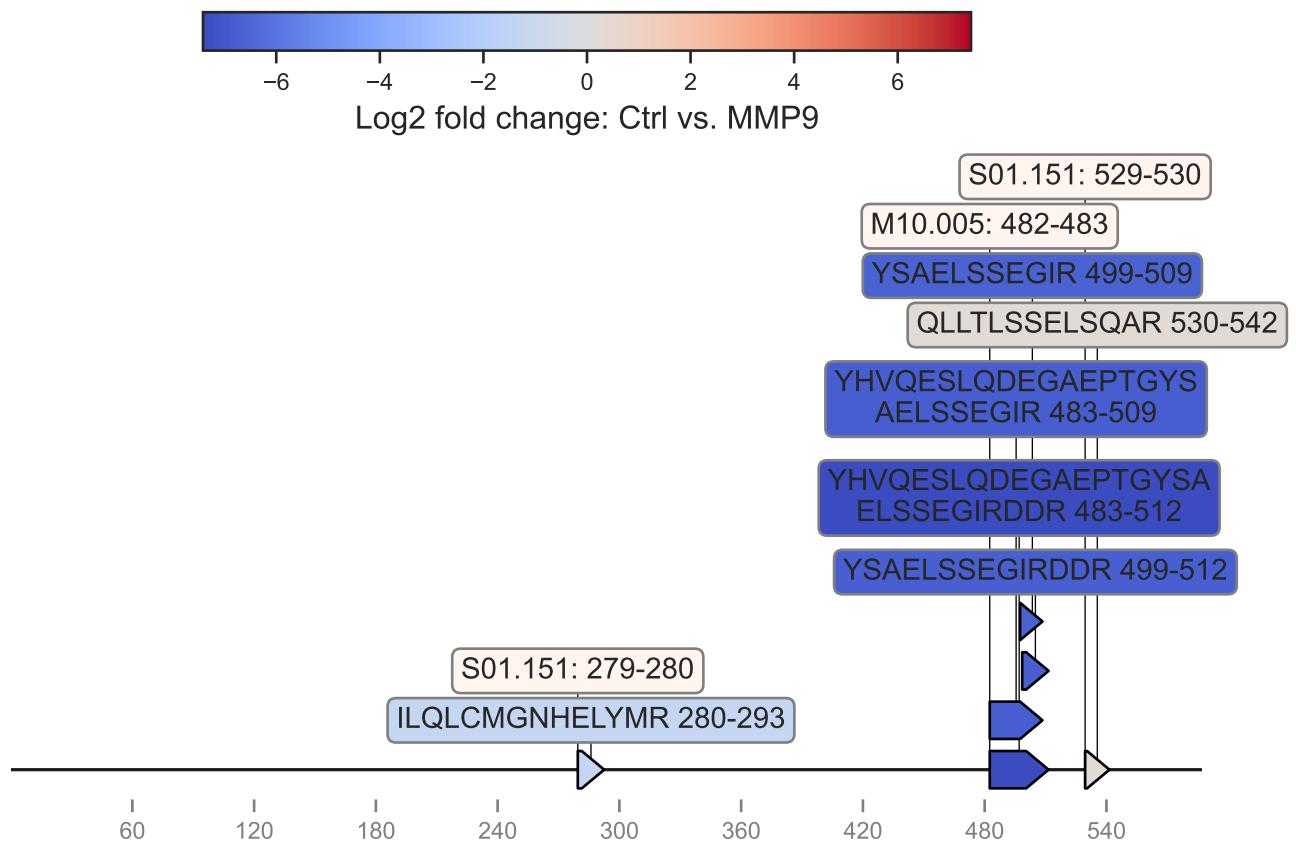
Q6NT46-GAGE2A-G antigen 2A



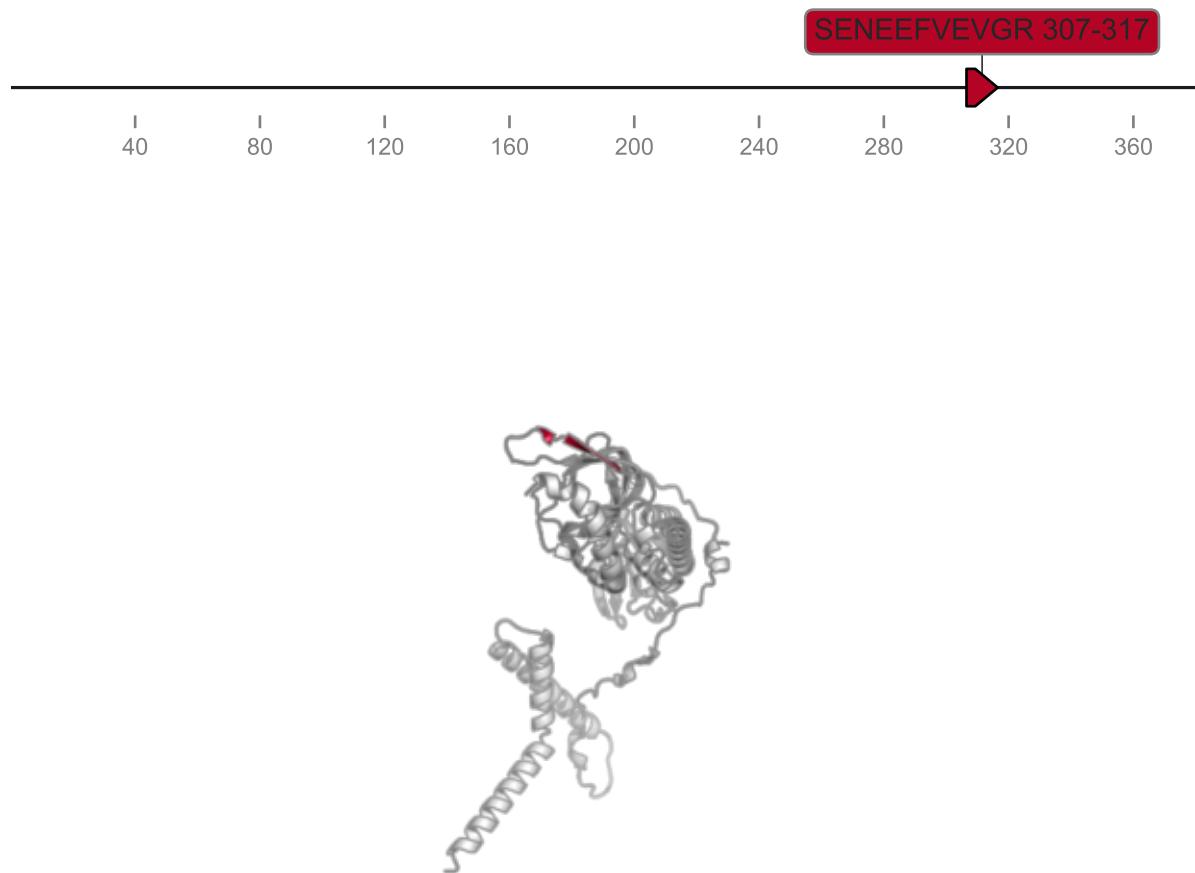
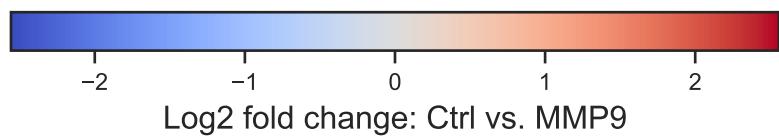
P04350-TUBB4A-Tubulin beta-4A chain



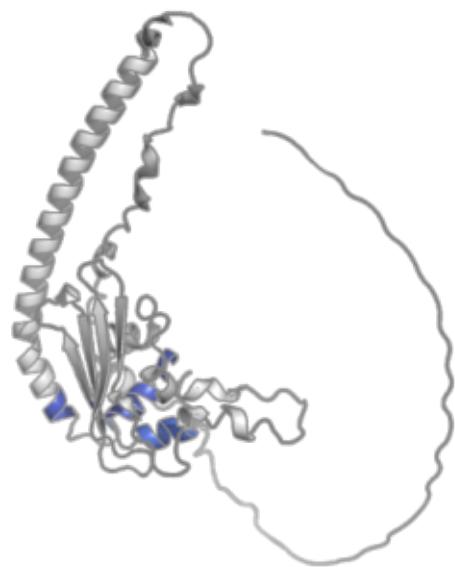
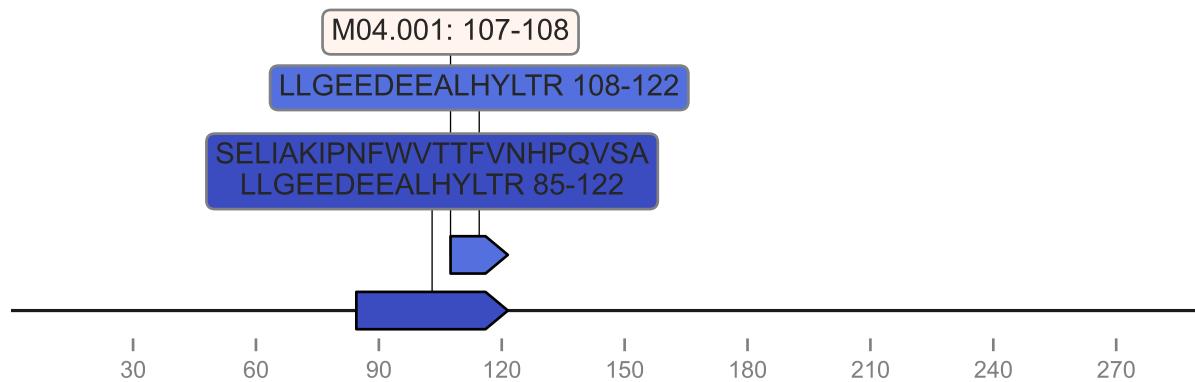
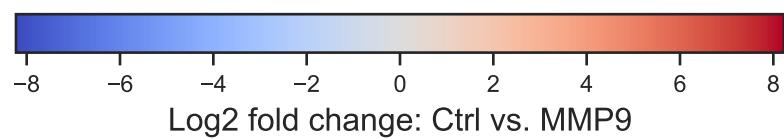
P15311-EZR-Ezrin



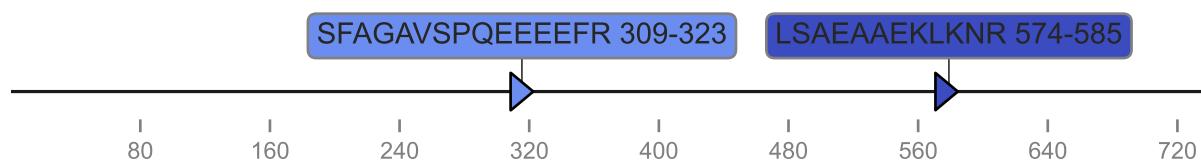
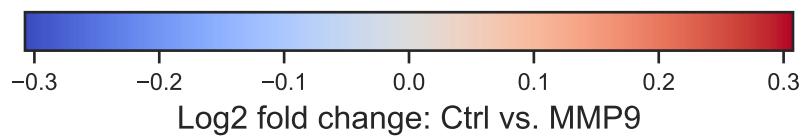
P10644-PRKAR1A-cAMP-dependent protein kinase type I-alpha regulatory subunit



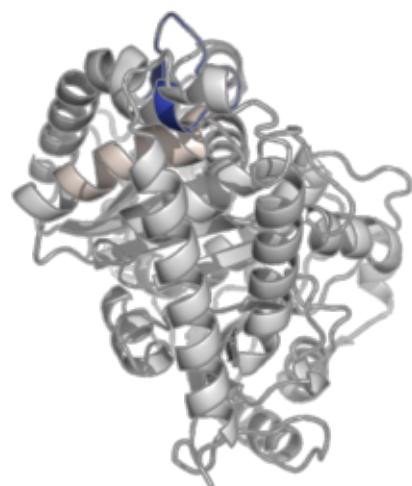
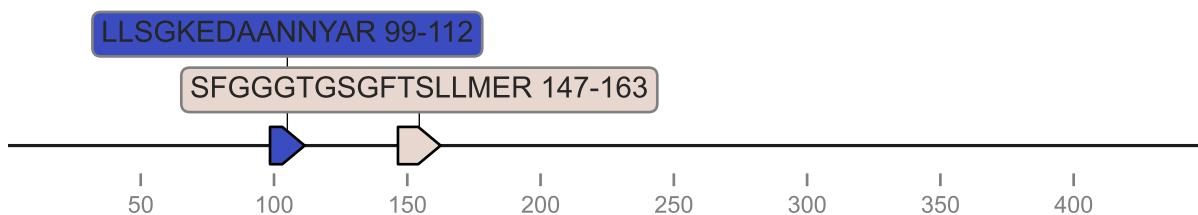
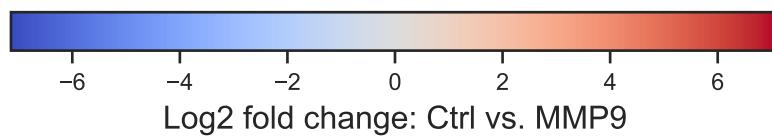
Q01105-SET-Protein SET



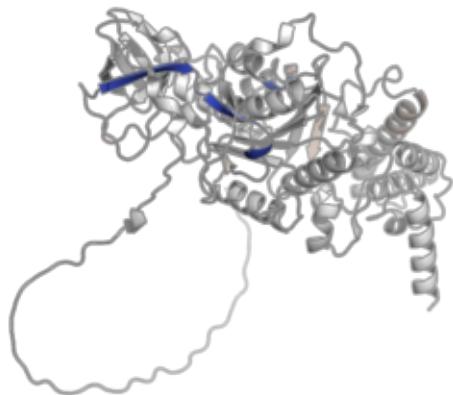
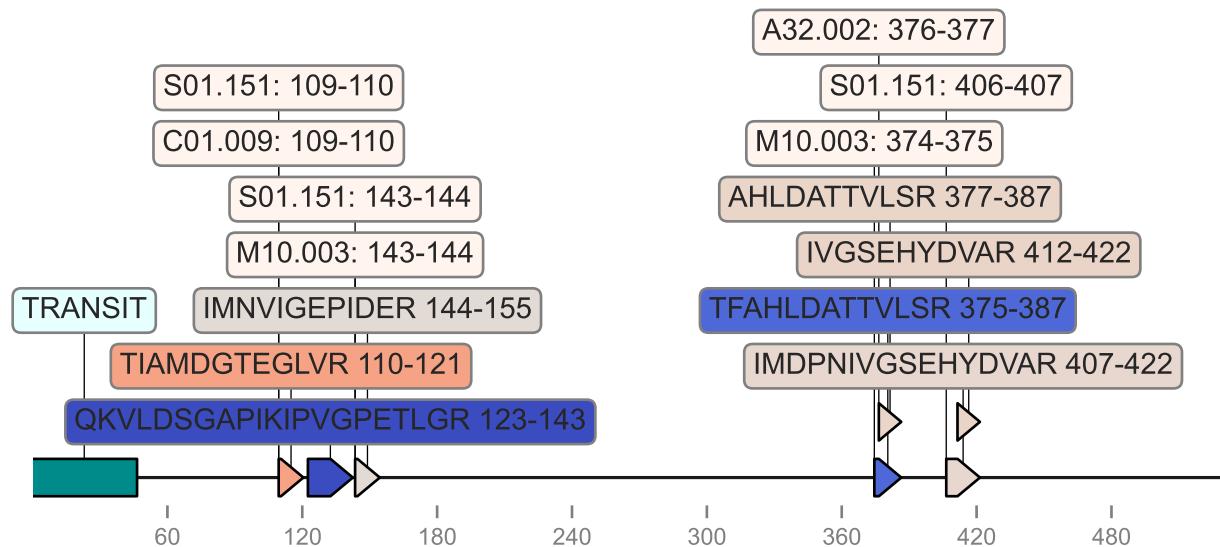
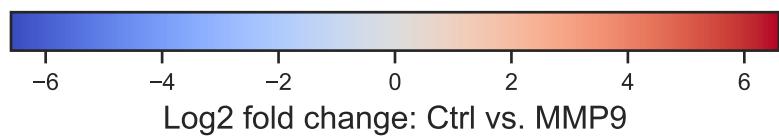
P33992-MCM5-DNA replication licensing factor MCM5 {ECO:0000303|Ref.3}



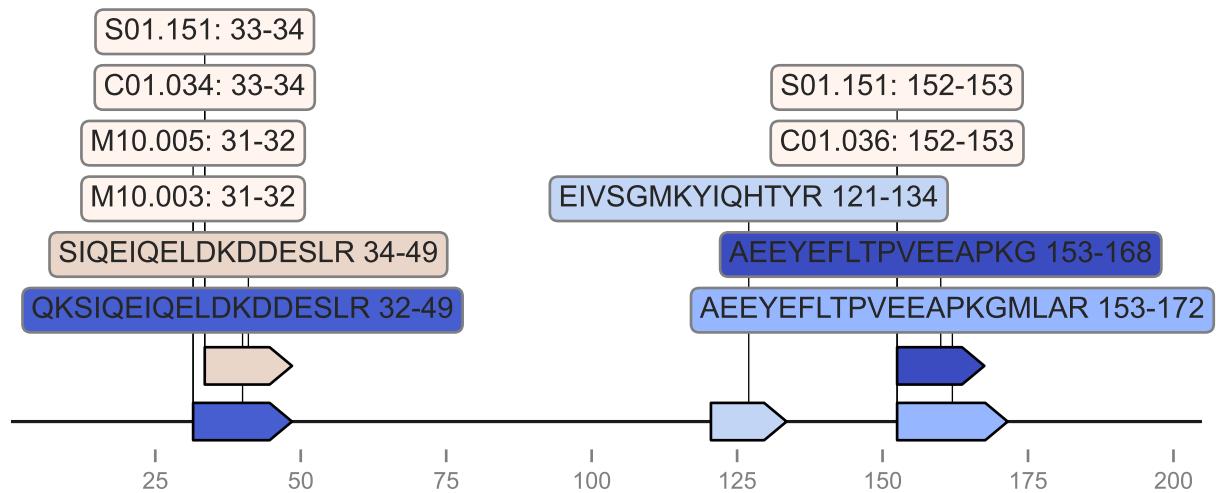
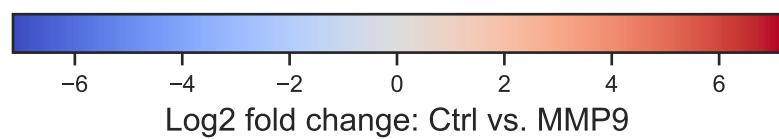
A6NHL2-TUBAL3-Tubulin alpha chain-like 3



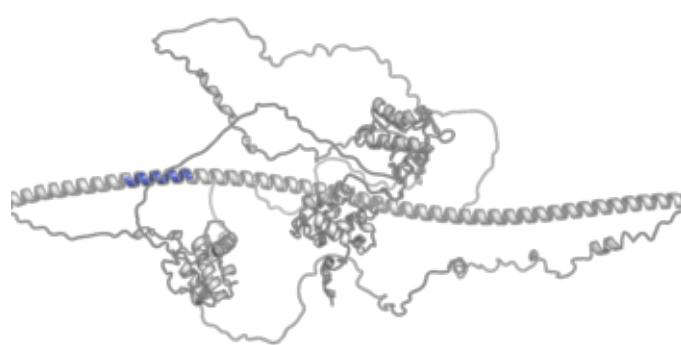
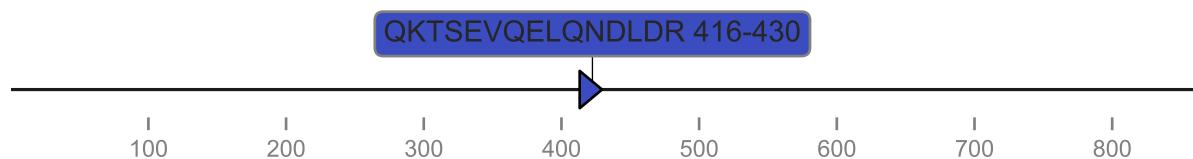
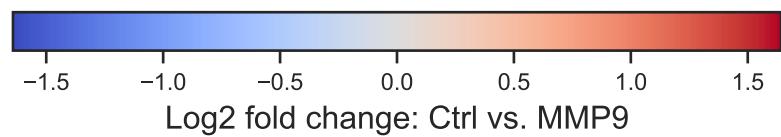
P06576-ATP5F1B-ATP synthase subunit beta, mitochondrial {ECO:0000305}



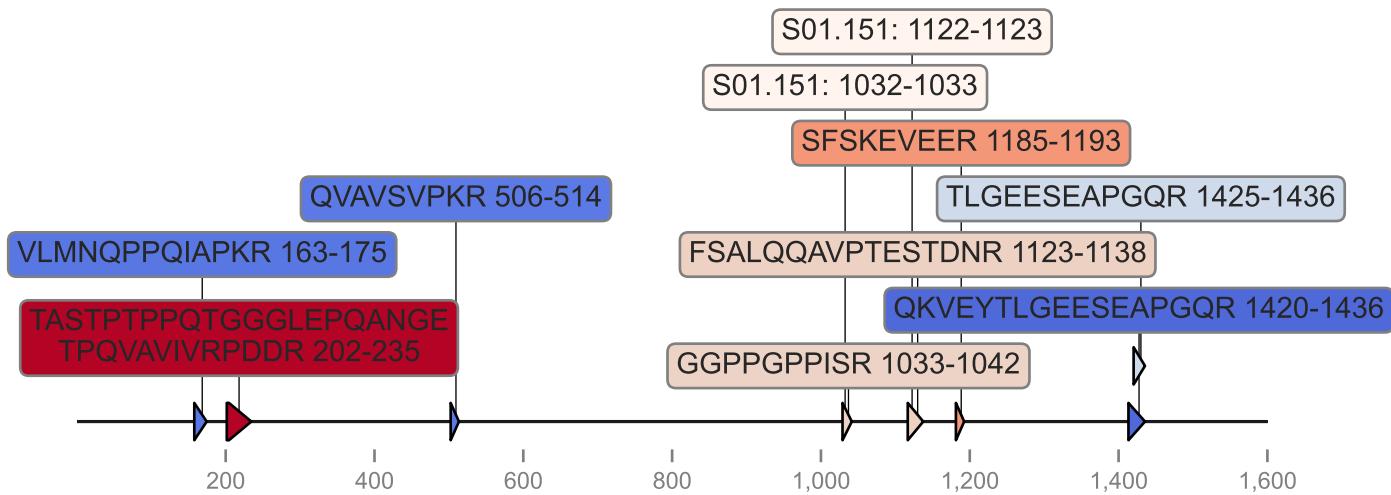
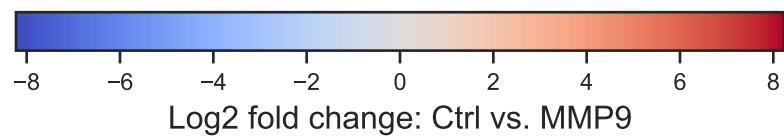
P52565-ARHGDIA-Rho GDP-dissociation inhibitor 1



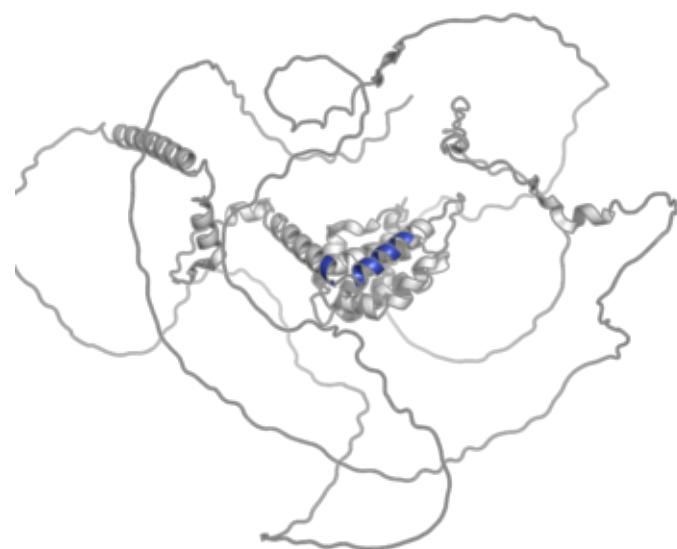
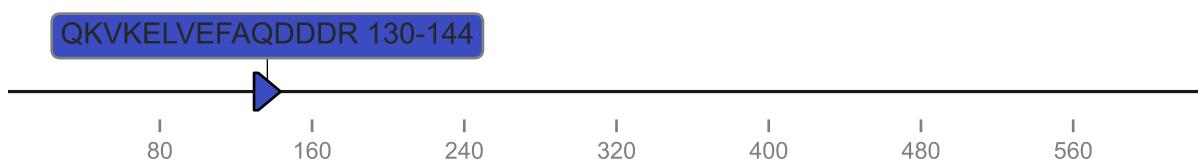
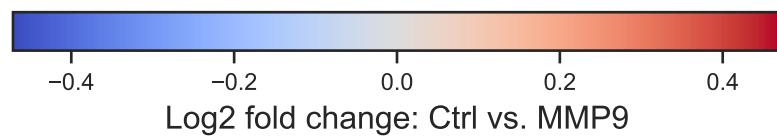
Q9UBC2-EPS15L1-Epidermal growth factor receptor substrate 15-like 1



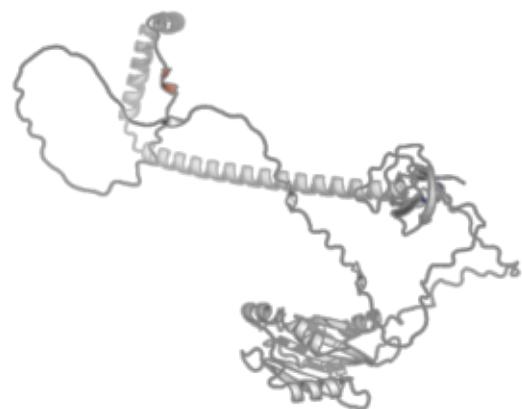
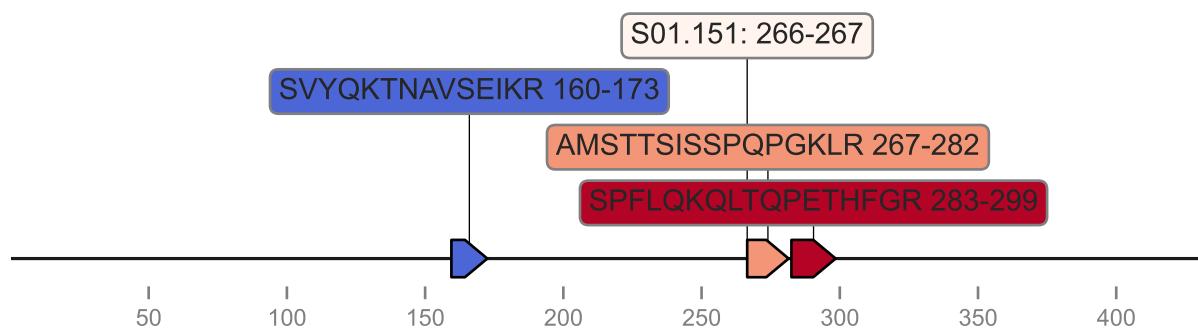
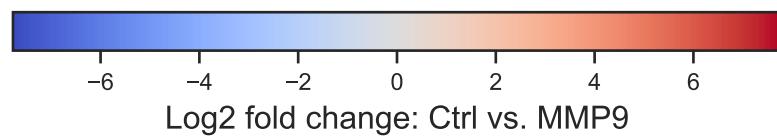
Q04637-EIF4G1-Eukaryotic translation initiation factor 4 gamma 1



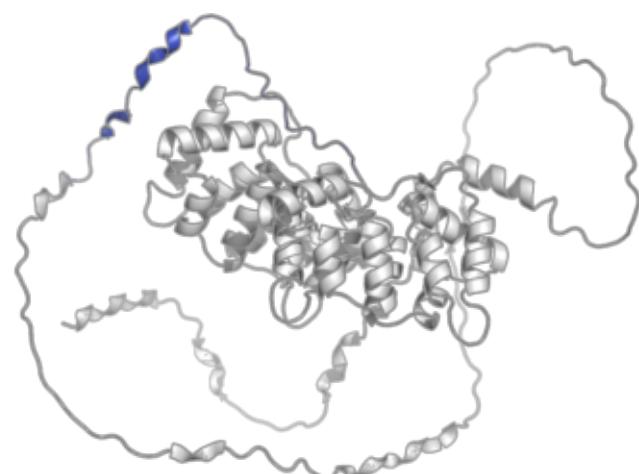
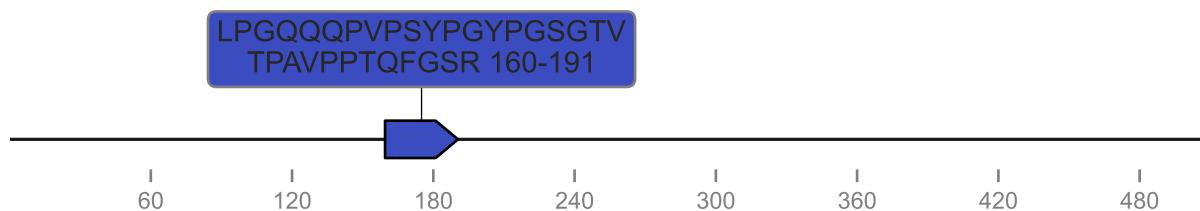
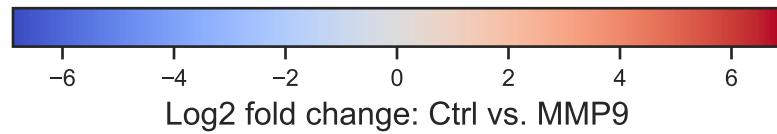
Q14677-CLINT1-Clathrin interactor 1



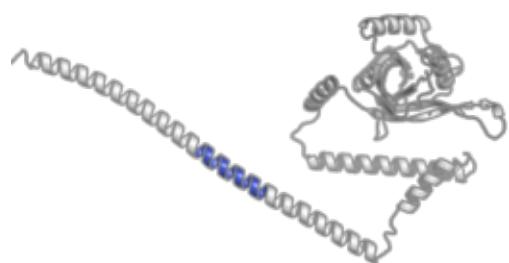
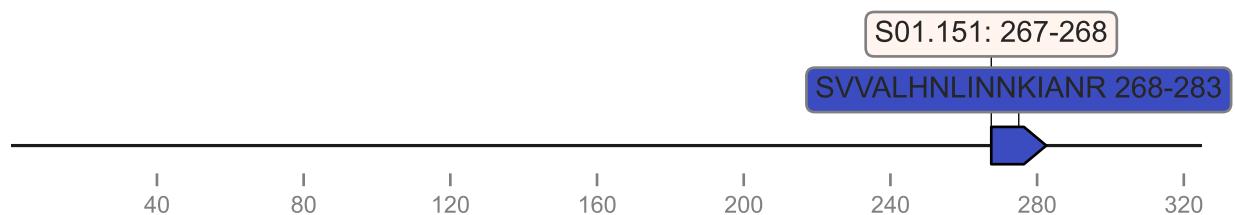
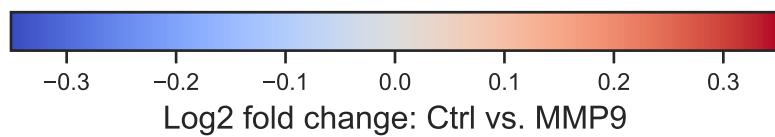
Q9UJU6-DBNL-Drebrin-like protein



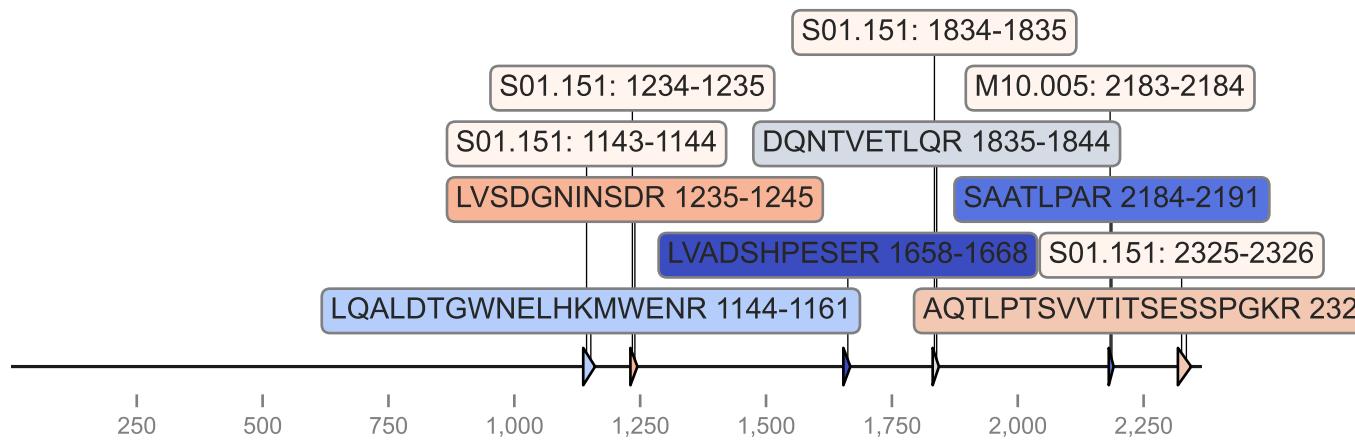
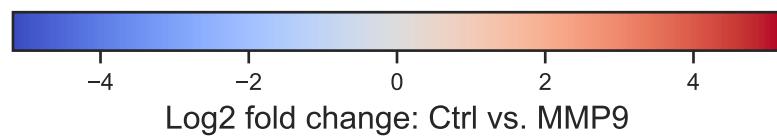
P50995-ANXA11-Annexin A11



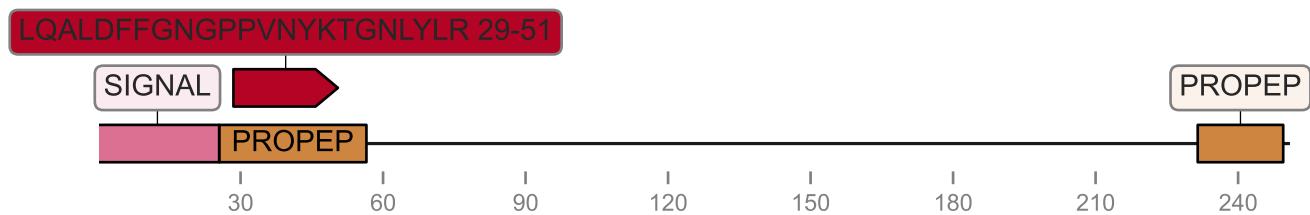
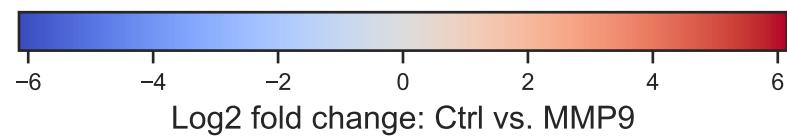
P51665-PSMD7-26S proteasome non-ATPase regulatory subunit 7



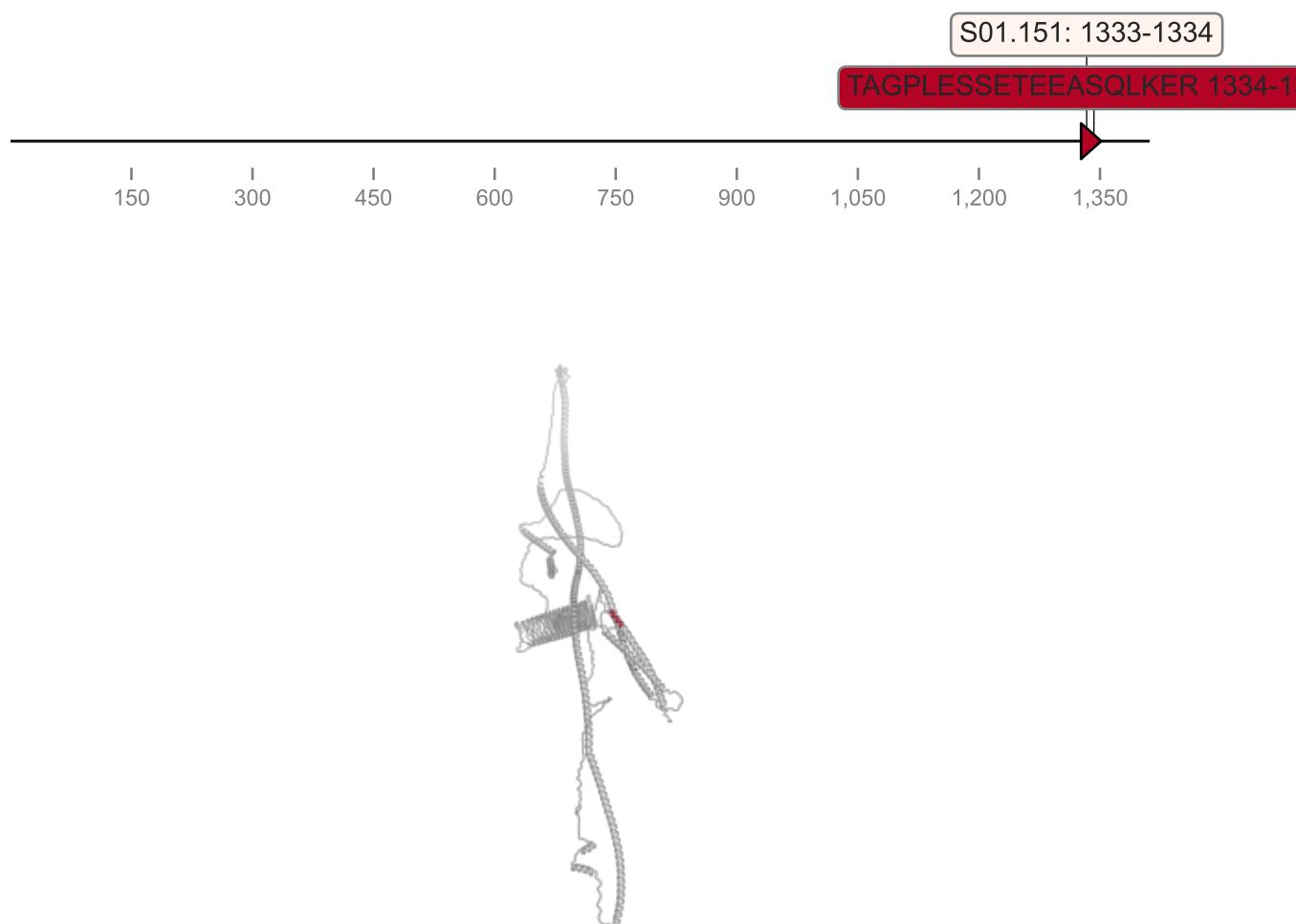
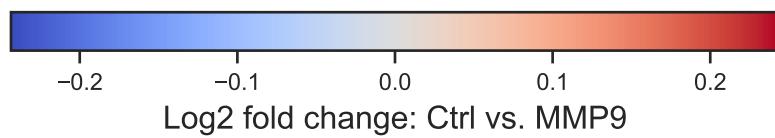
Q01082-SPTBN1-Spectrin beta chain, non-erythrocytic 1



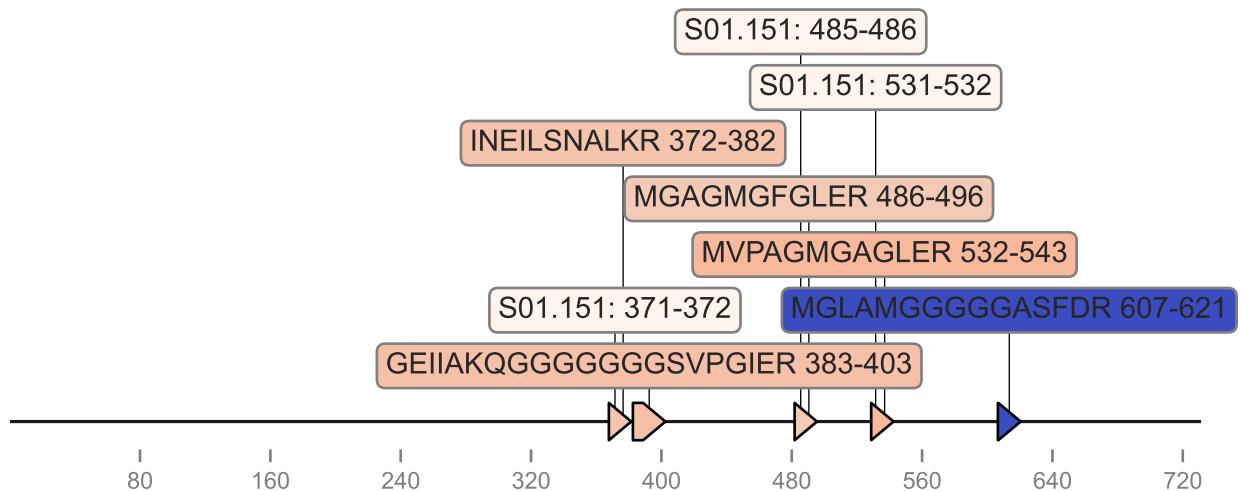
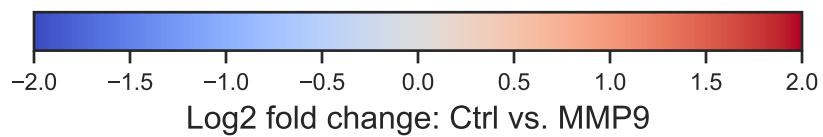
P13284-IFI30-Gamma-interferon-inducible lysosomal thiol reductase



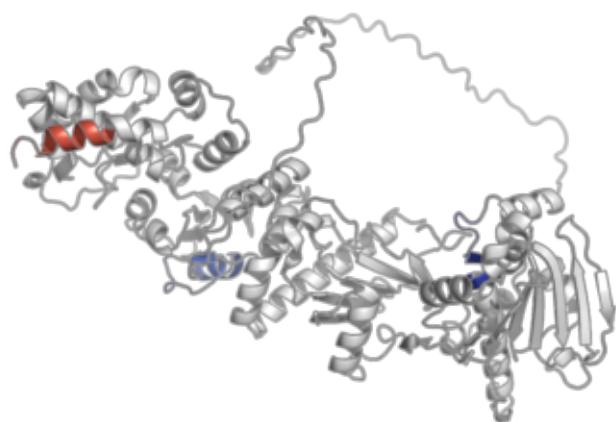
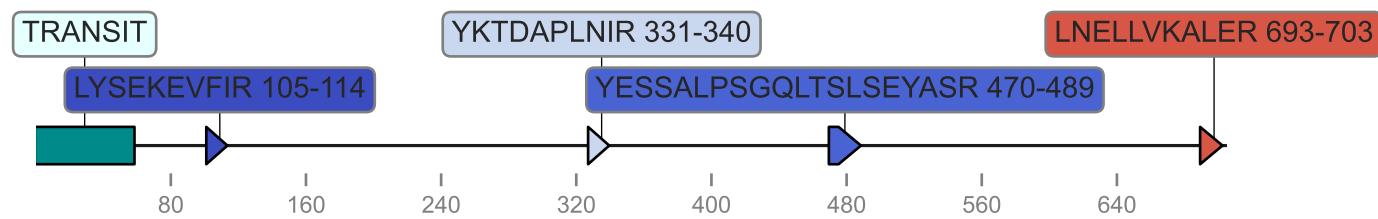
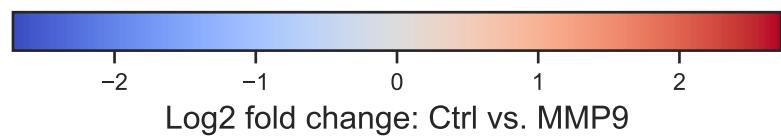
Q9P2E9-RRBP1-Ribosome-binding protein 1



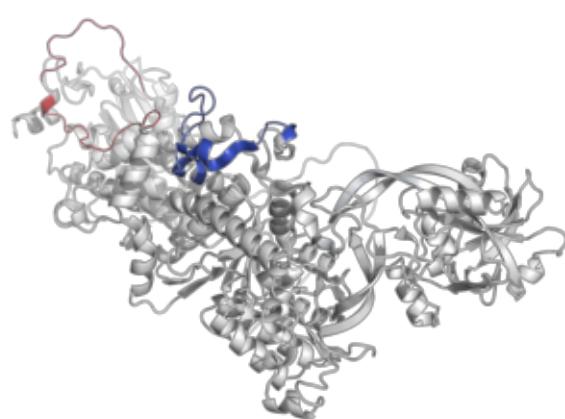
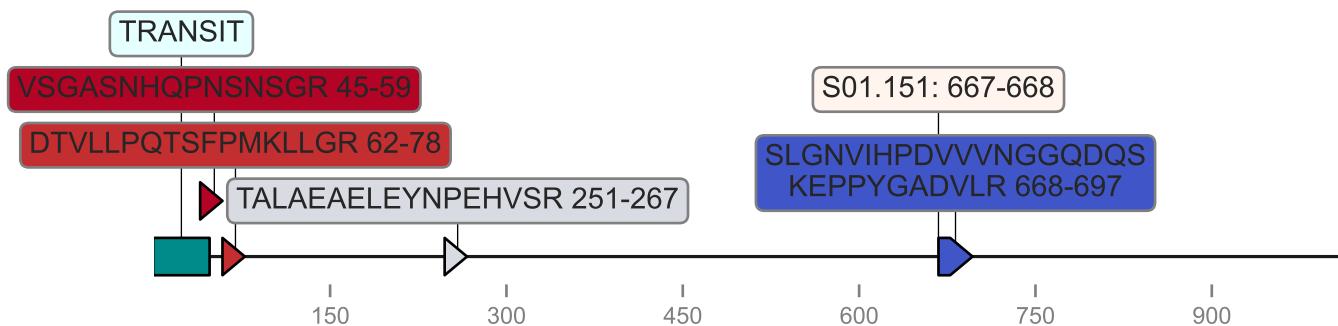
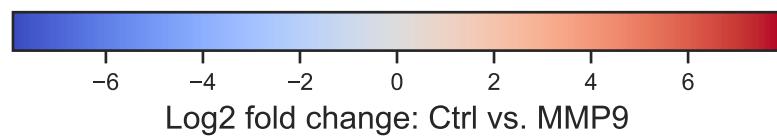
P52272-HNRNPM-Heterogeneous nuclear ribonucleoprotein M



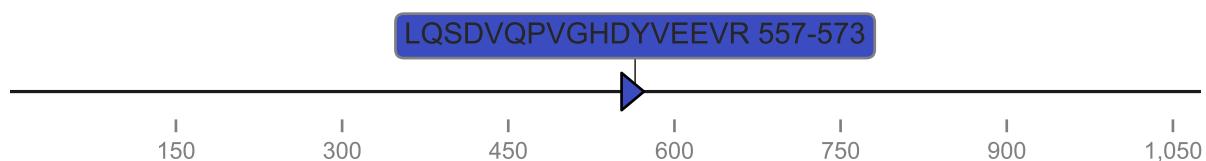
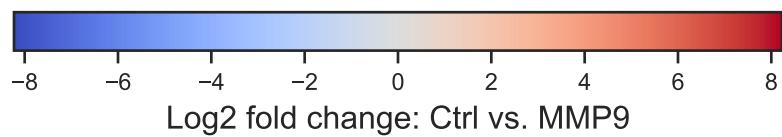
Q12931-TRAP1-Heat shock protein 75 kDa, mitochondrial



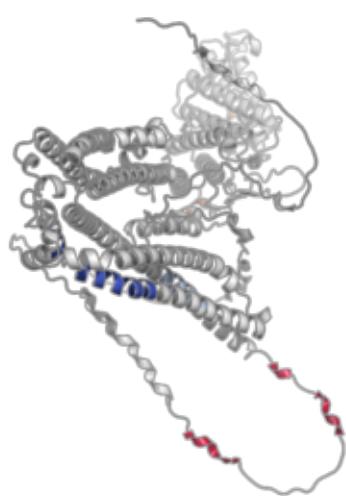
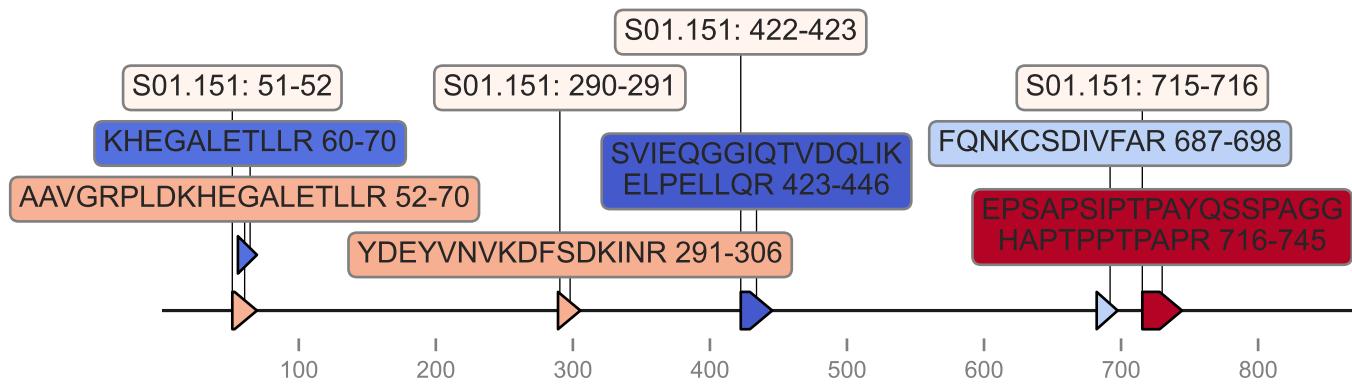
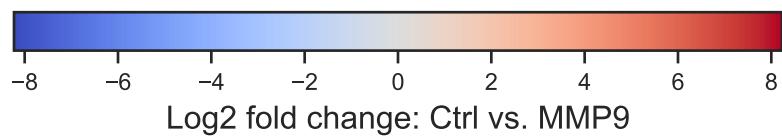
Q9NSE4-IARS2-Isoleucine--tRNA ligase, mitochondrial



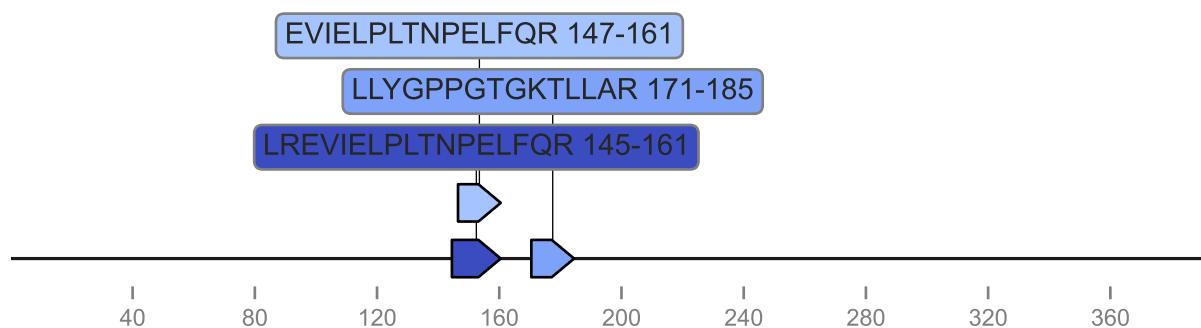
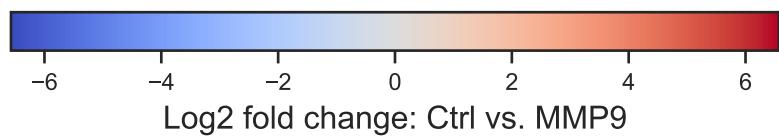
Q96KR1-ZFR-Zinc finger RNA-binding protein



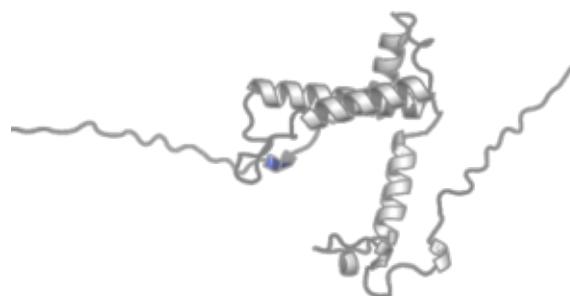
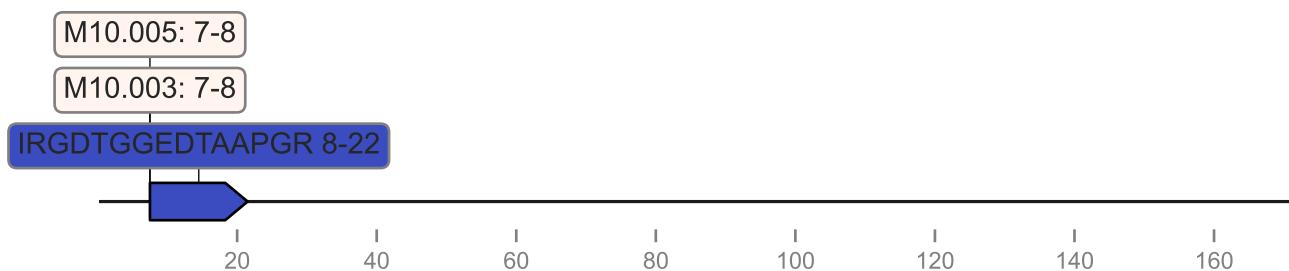
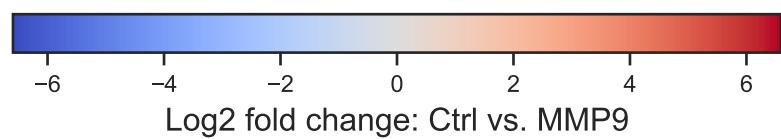
Q8WUM4-PDCD6IP-Programmed cell death 6-interacting protein



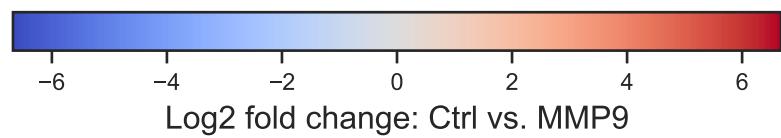
P62333-PSMC6-26S proteasome regulatory subunit 10B



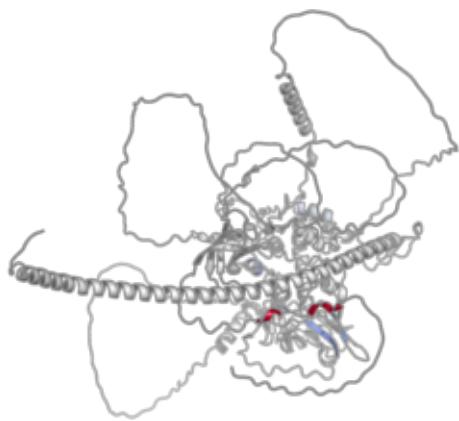
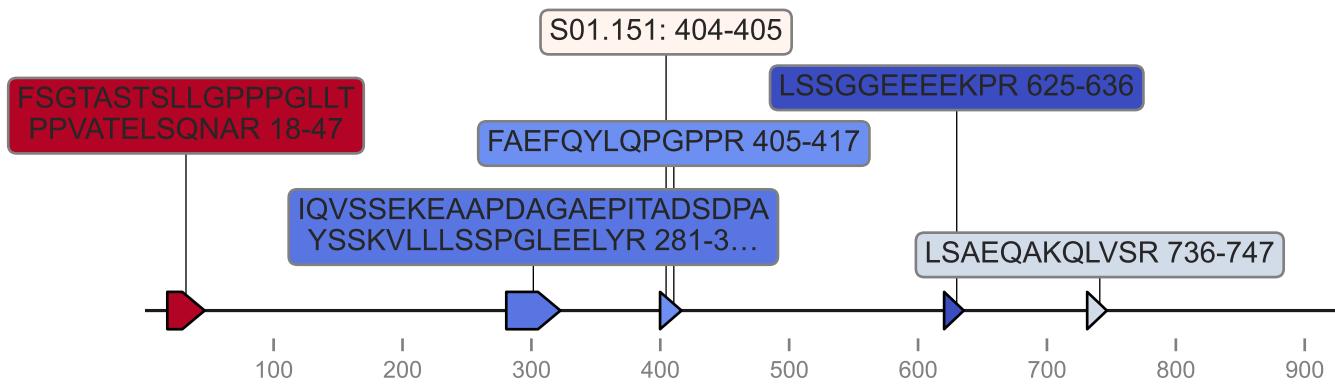
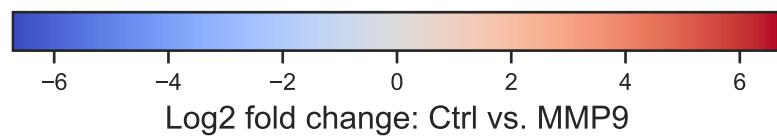
Q9H773-DCTPP1-dCTP pyrophosphatase 1 {ECO:0000305}



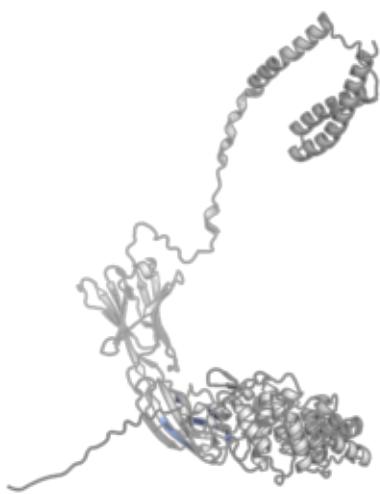
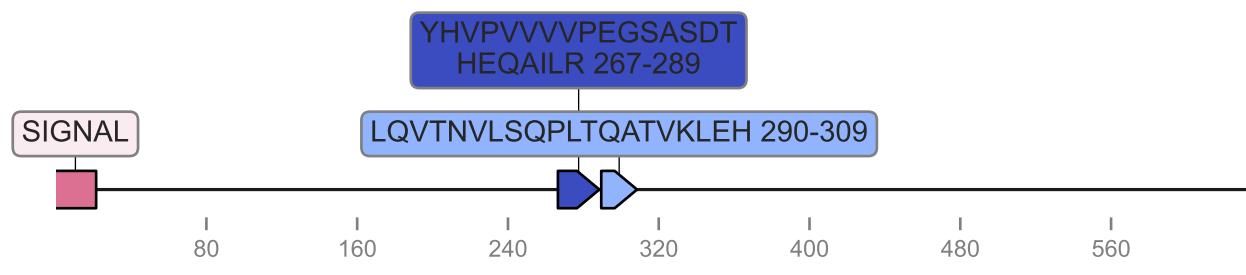
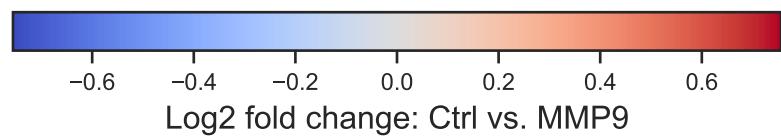
Q9H4L7-SMARCAD1-SWI/SNF-related matrix-associated actin-dependent regulator of chro



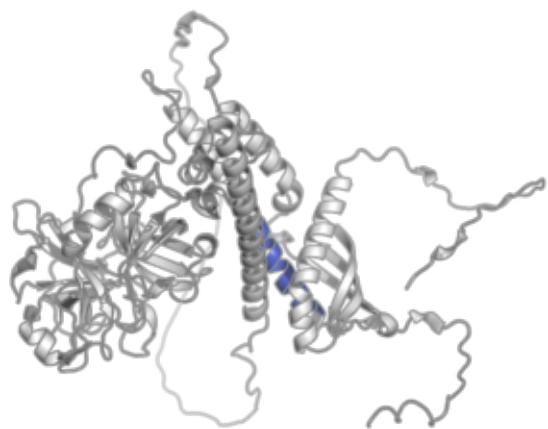
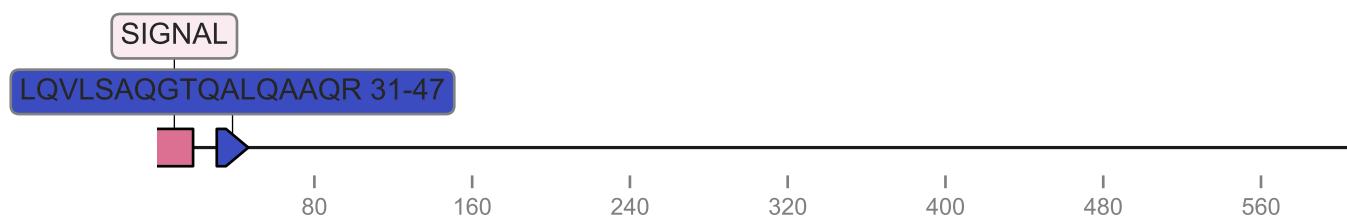
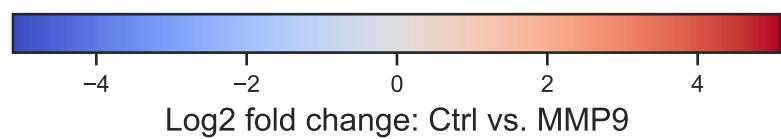
Q8N163-CCAR2-Cell cycle and apoptosis regulator protein 2



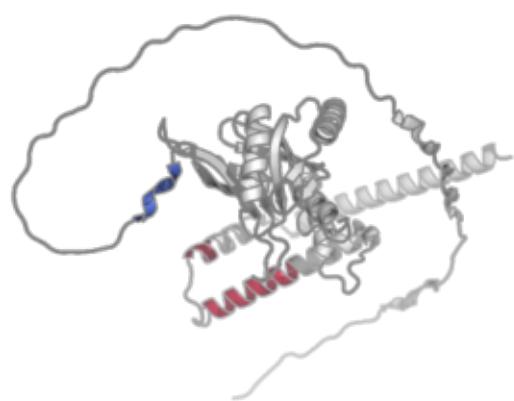
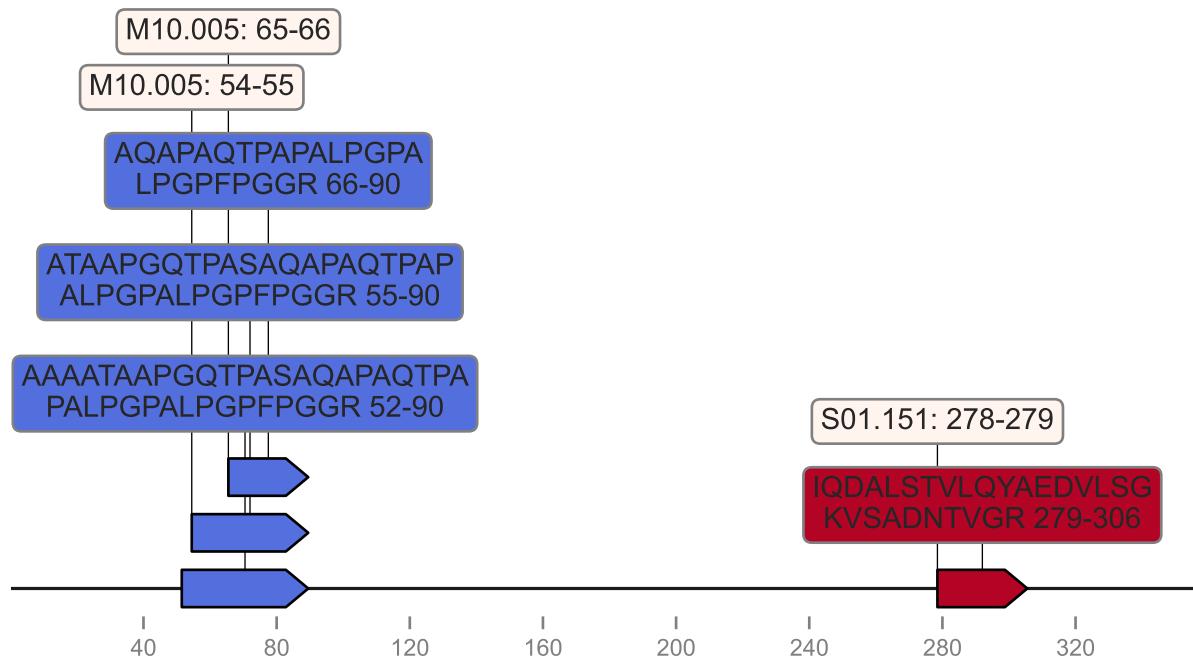
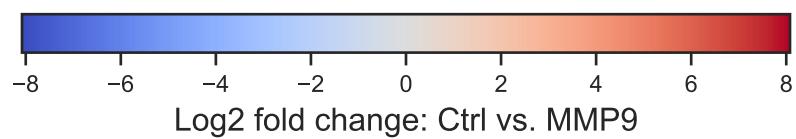
P04844-RPN2-Dolichyl-diphosphooligosaccharide--protein glycosyltransferase subunit 2 {E}



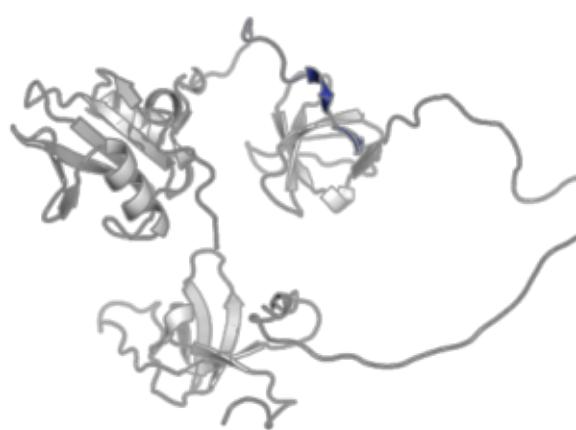
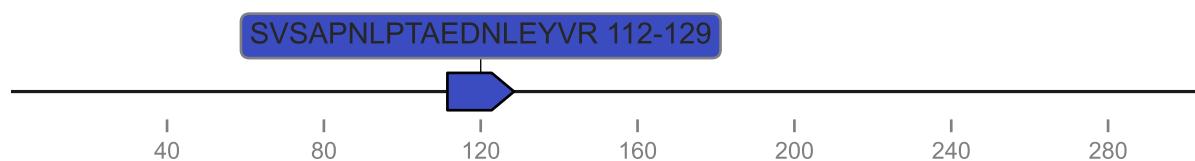
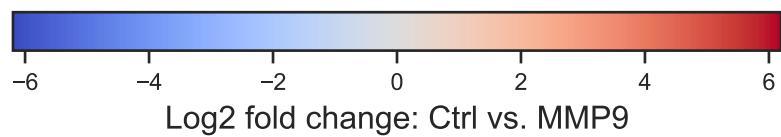
P0CW18-PRSS56-Serine protease 56



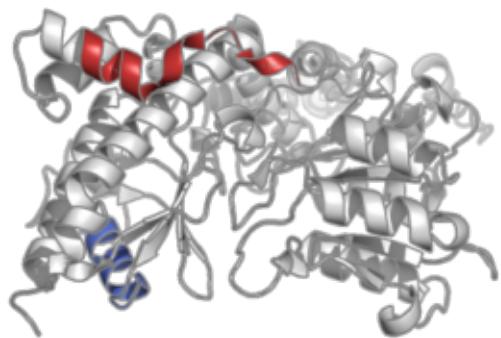
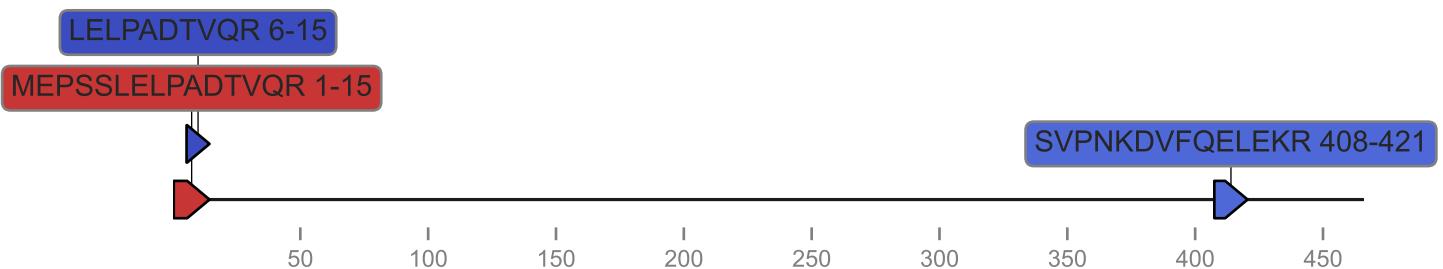
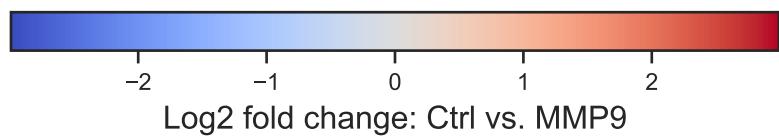
O00303-EIF3F-Eukaryotic translation initiation factor 3 subunit F {ECO:0000255|HAMAP-R}



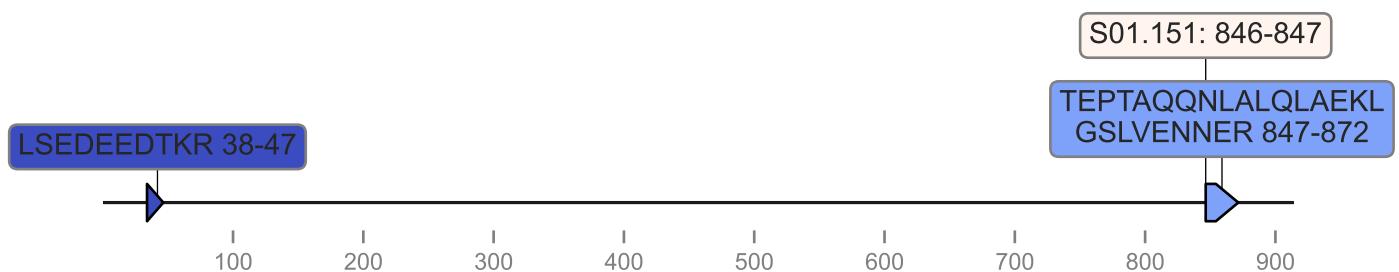
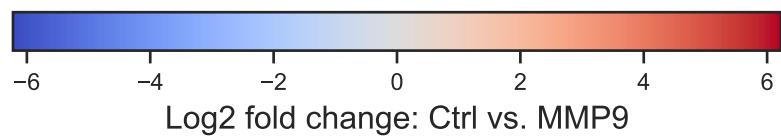
P46109-CRKL-Crk-like protein



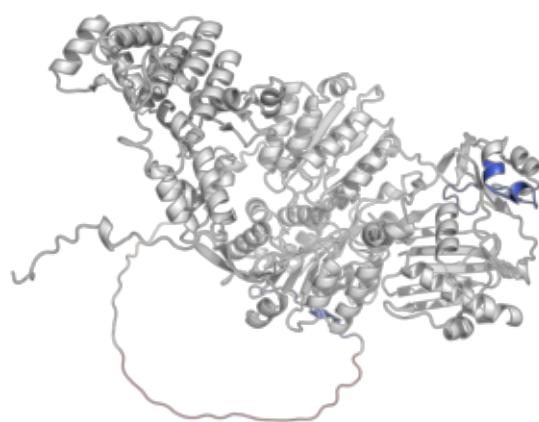
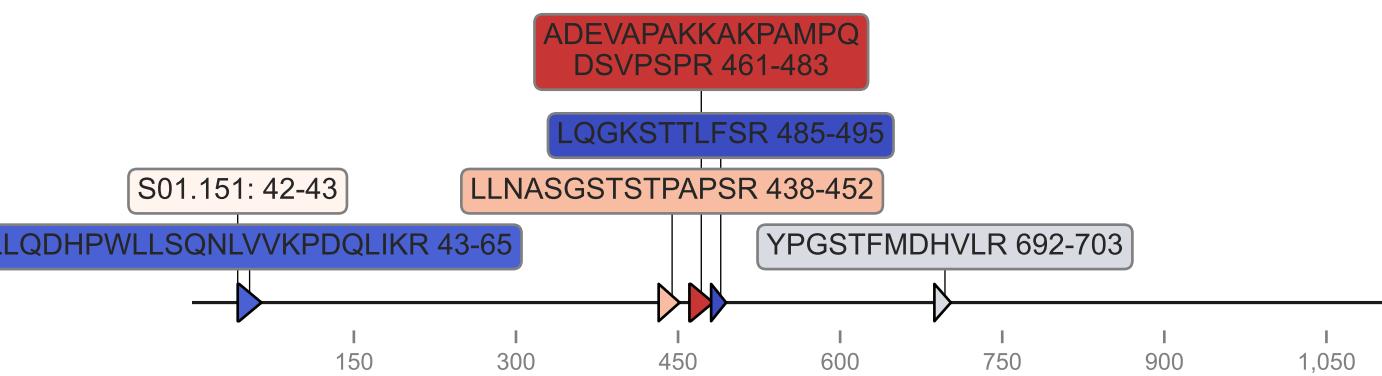
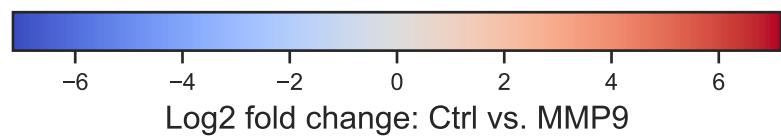
Q16719-KYNU-Kynureninase {ECO:0000255|HAMAP-Rule:MF_03017}



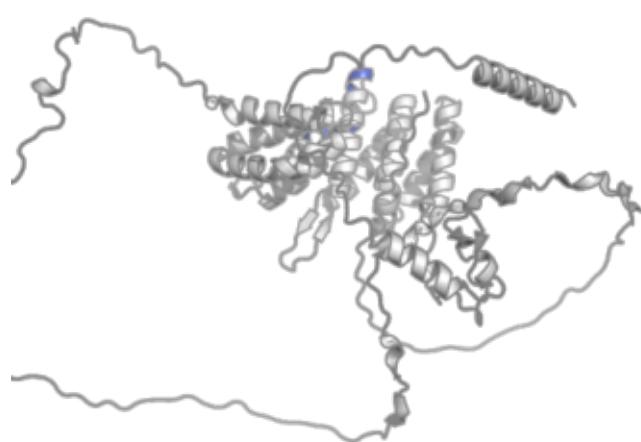
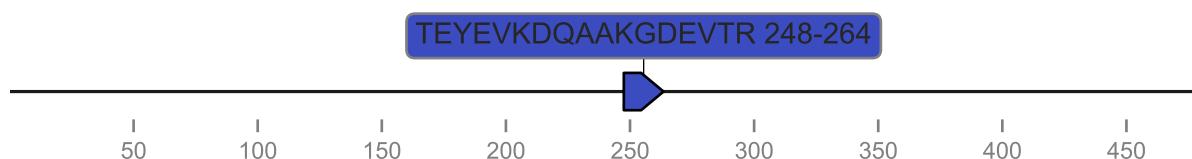
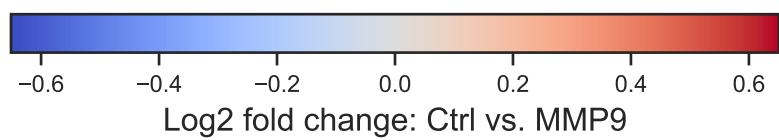
Q99613-EIF3C-Eukaryotic translation initiation factor 3 subunit C {ECO:0000255|HAMAP-R}



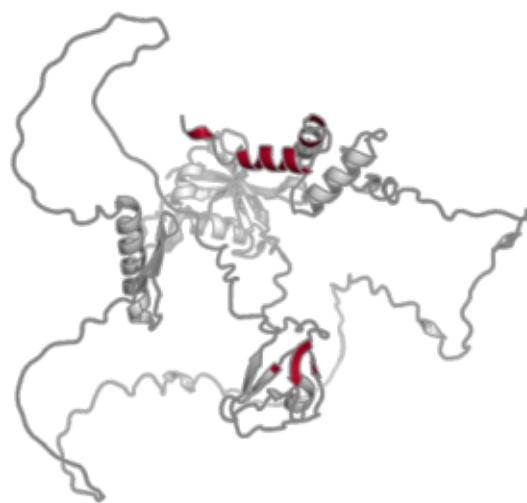
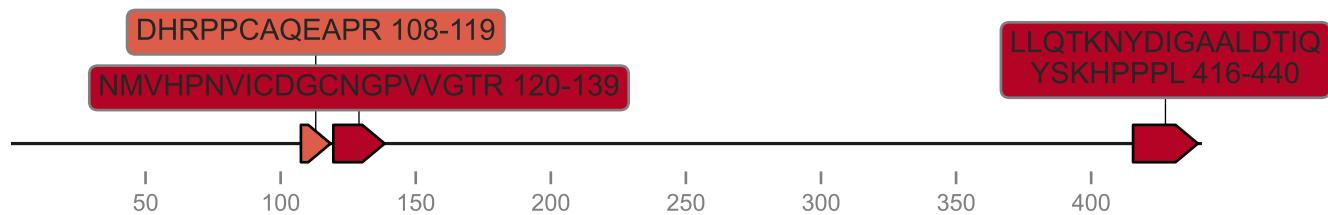
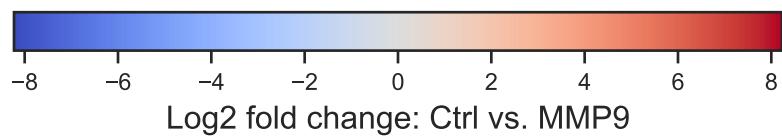
P53396-ACLY-ATP-citrate synthase



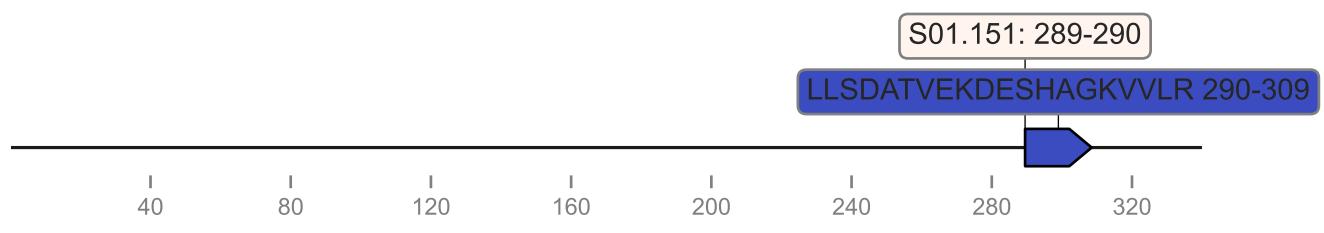
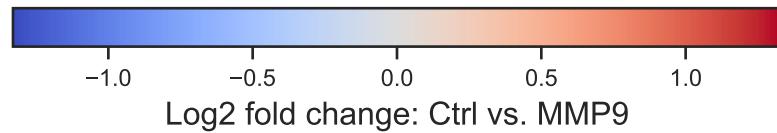
Q9H074-PAIP1-Polyadenylate-binding protein-interacting protein 1 {ECO:0000305}



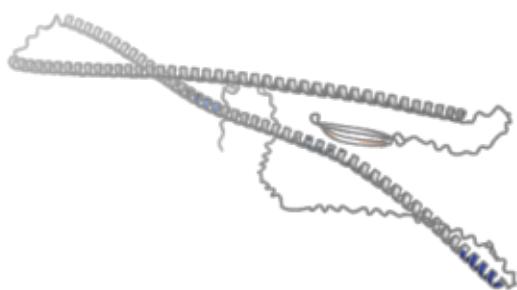
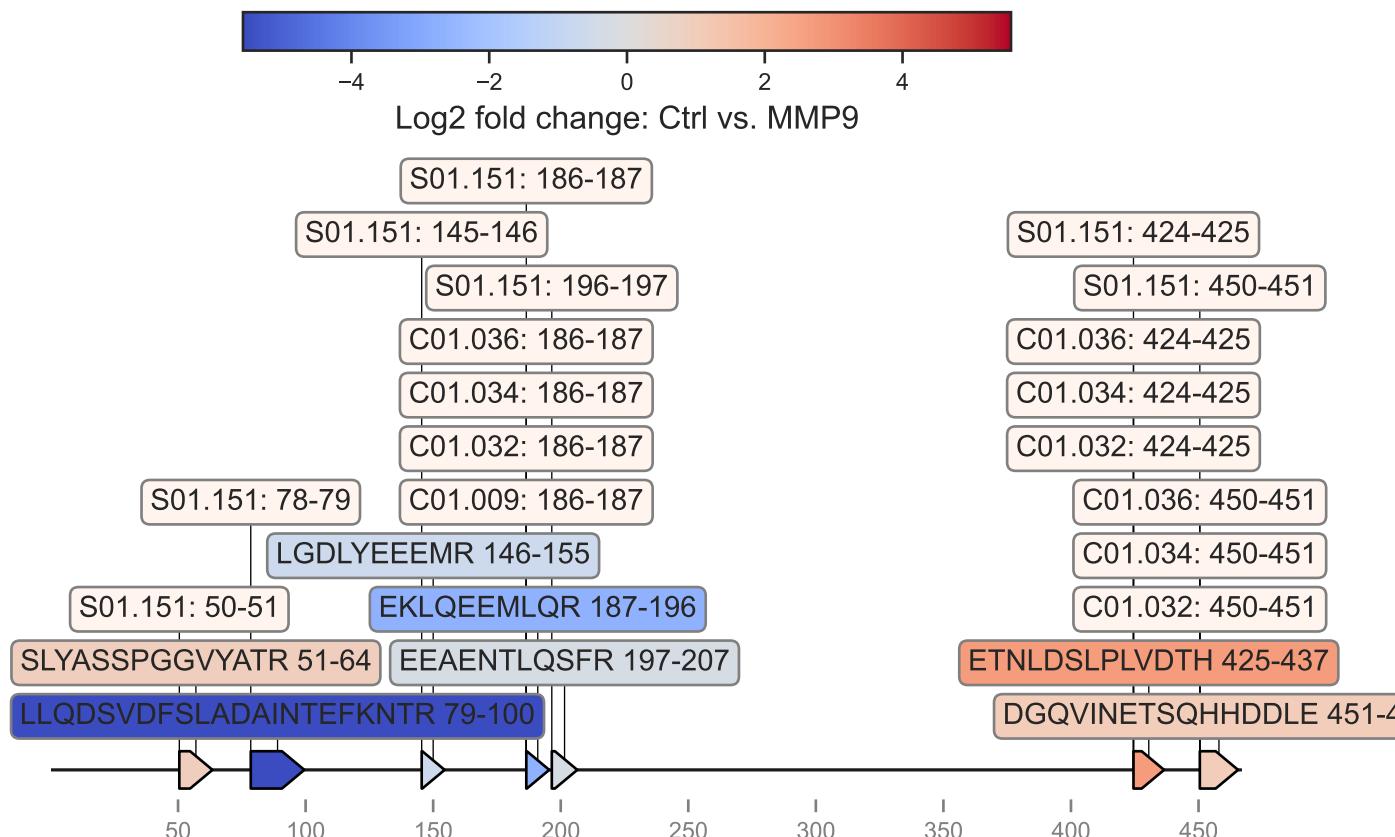
Q13501-SQSTM1-Sequestosome-1



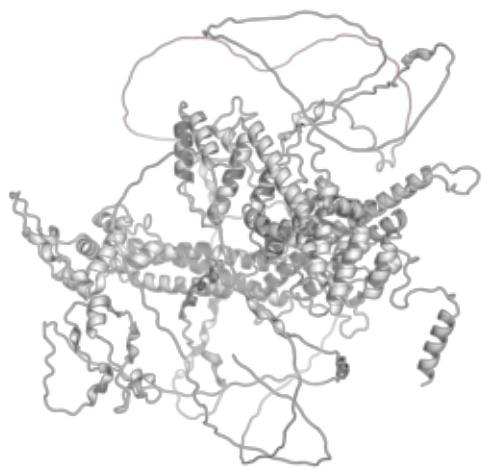
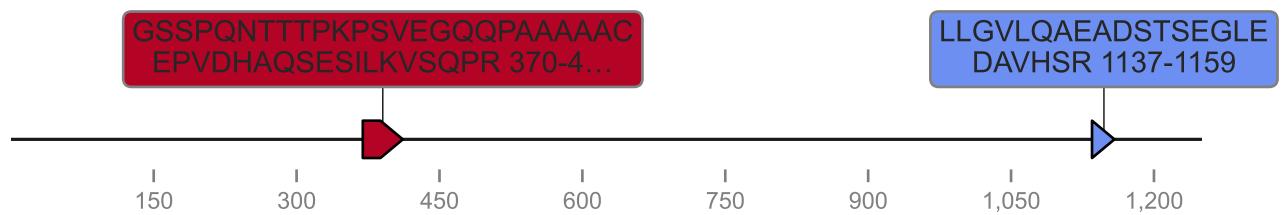
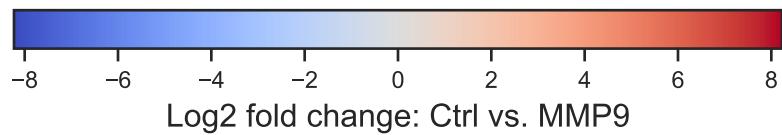
Q14320-FAM50A-Protein FAM50A



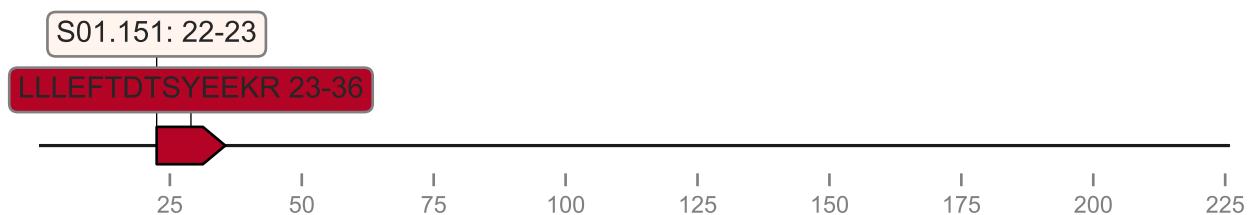
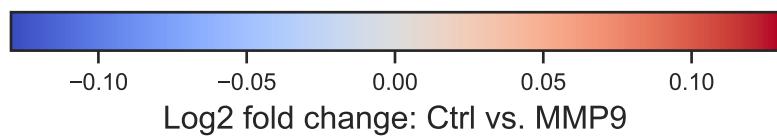
P08670-VIM-Vimentin



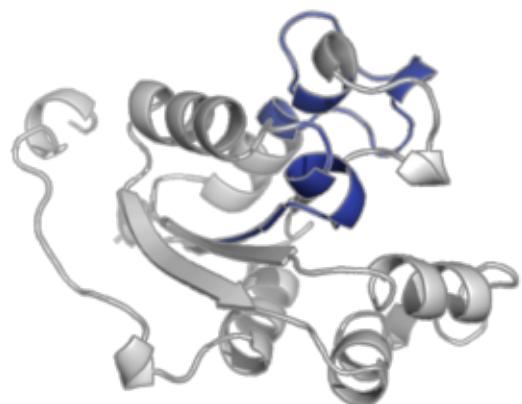
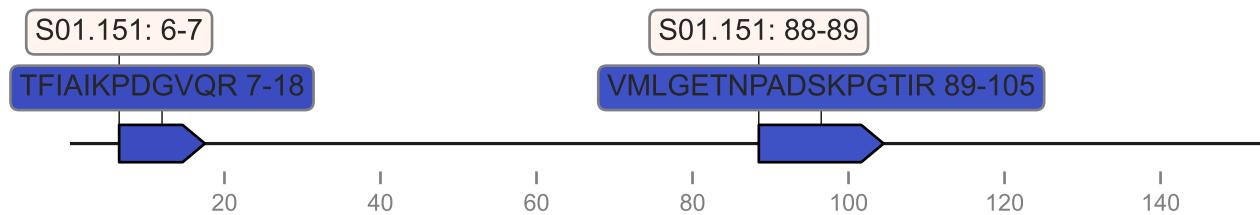
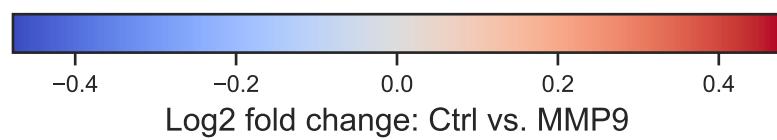
Q27J81-INF2-Inverted formin-2



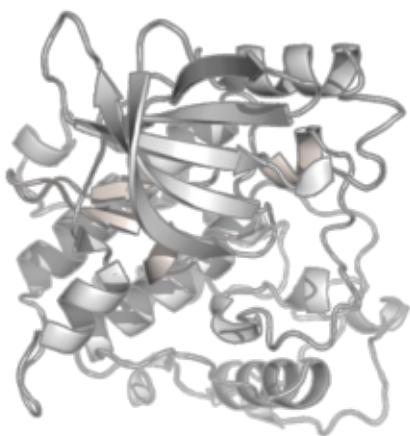
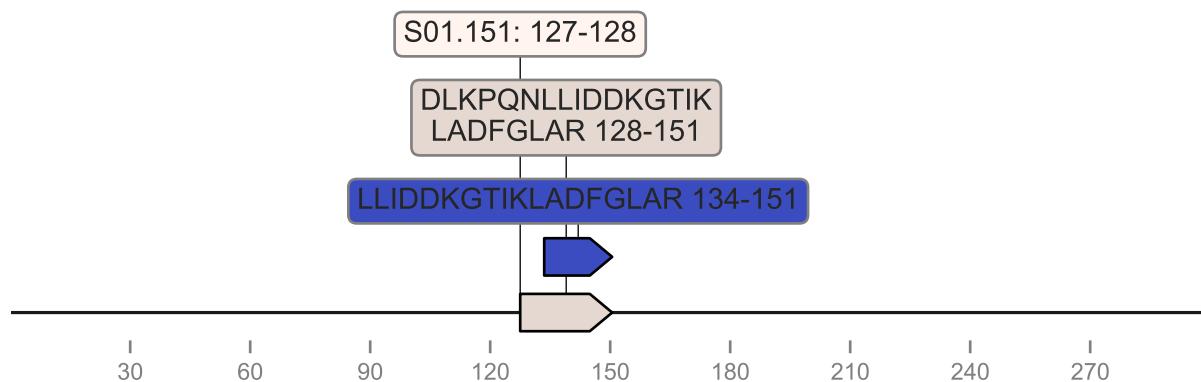
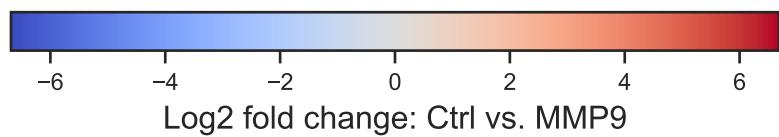
P21266-GSTM3-Glutathione S-transferase Mu 3



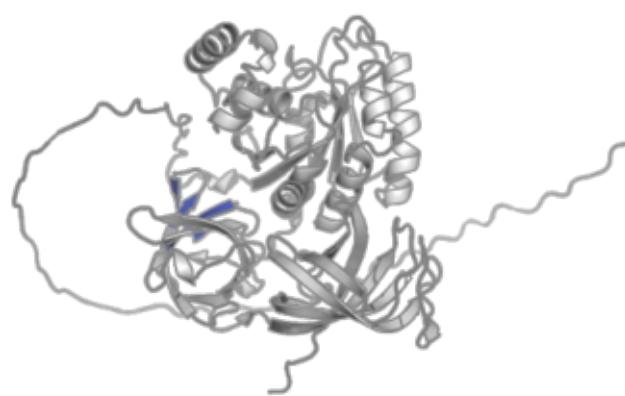
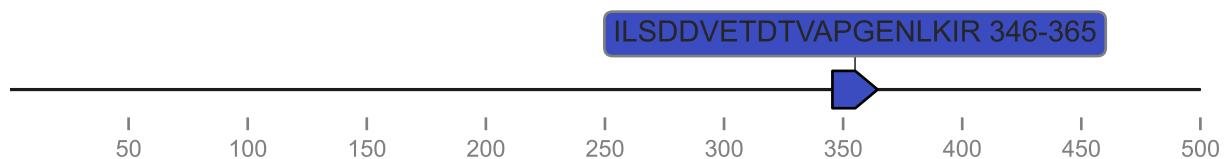
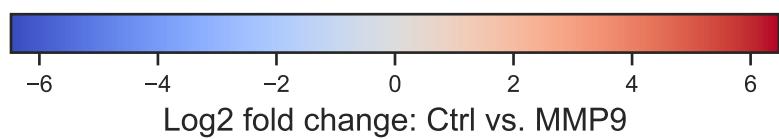
P15531-NME1-Nucleoside diphosphate kinase A



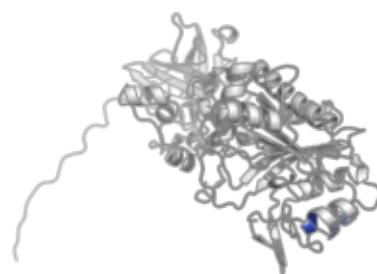
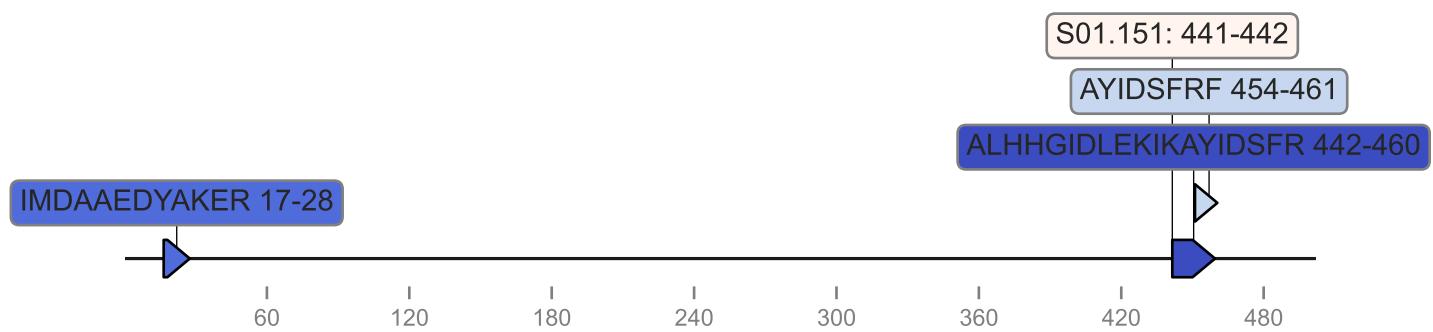
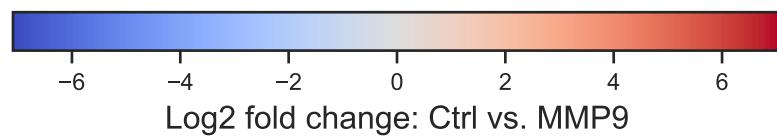
P06493-CDK1-Cyclin-dependent kinase 1



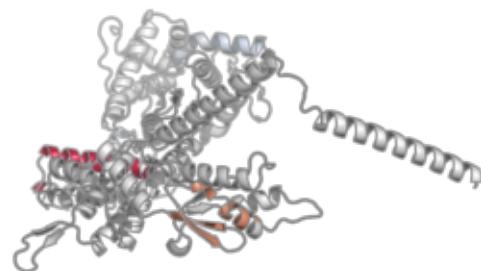
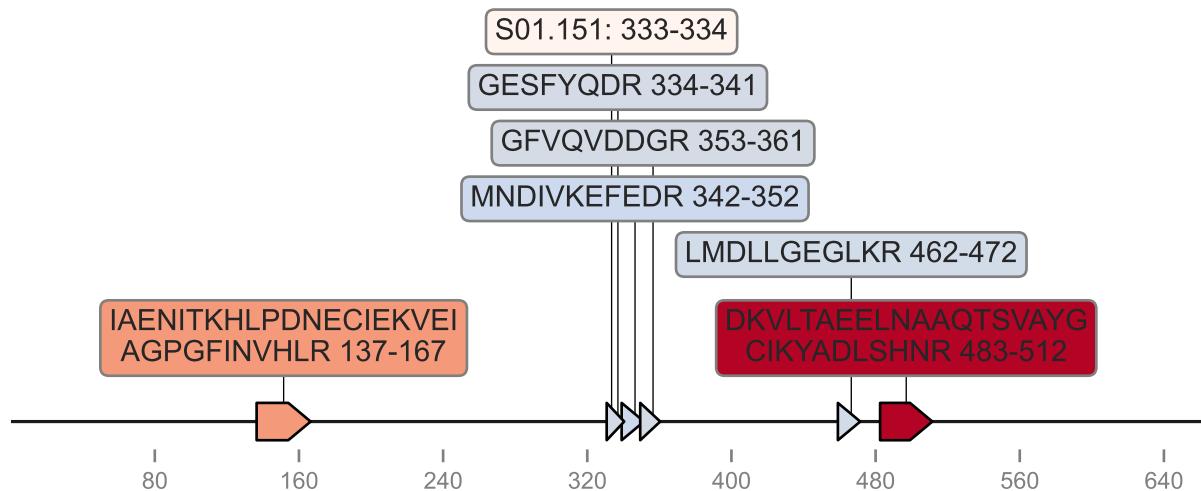
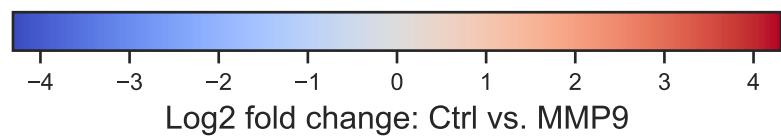
P15170-GSPT1-Eukaryotic peptide chain release factor GTP-binding subunit ERF3A



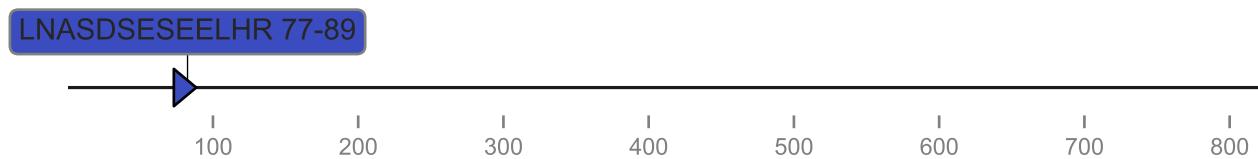
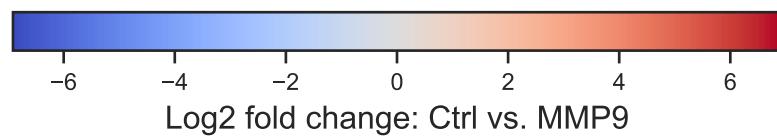
P14868-DARS1-Aspartate--tRNA ligase, cytoplasmic {ECO:0000305}



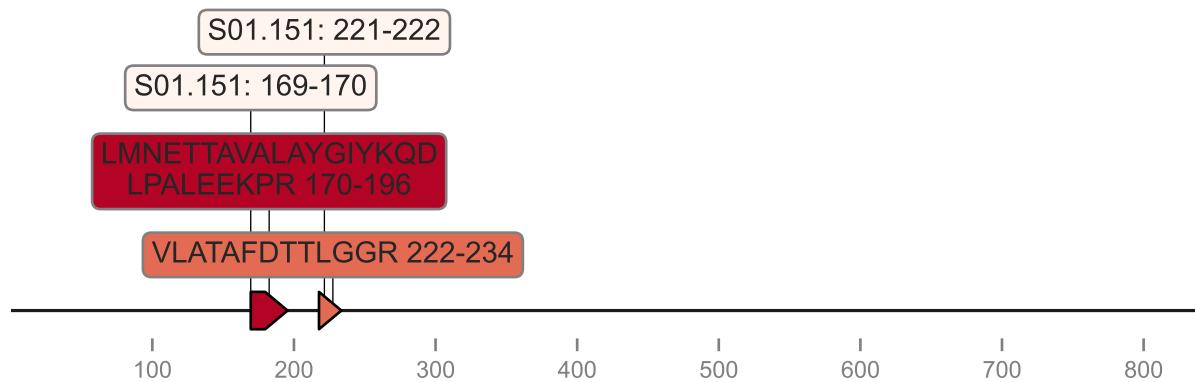
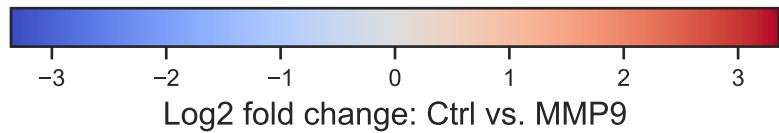
P54136-RARS1-Arginine--tRNA ligase, cytoplasmic



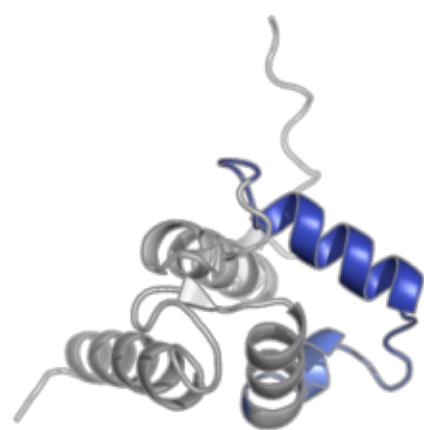
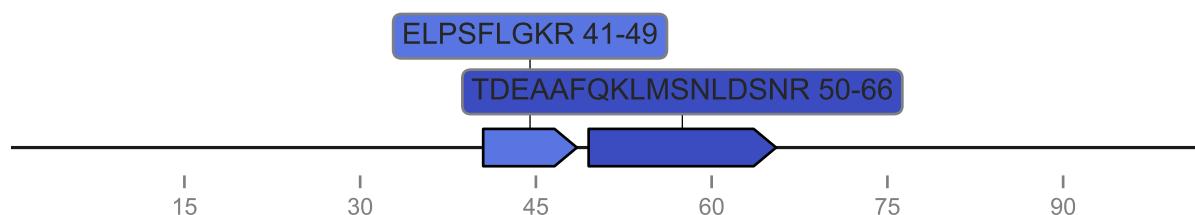
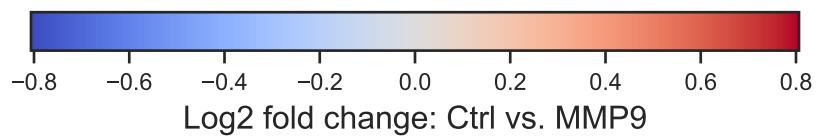
Q96ST2-IWS1-Protein IWS1 homolog



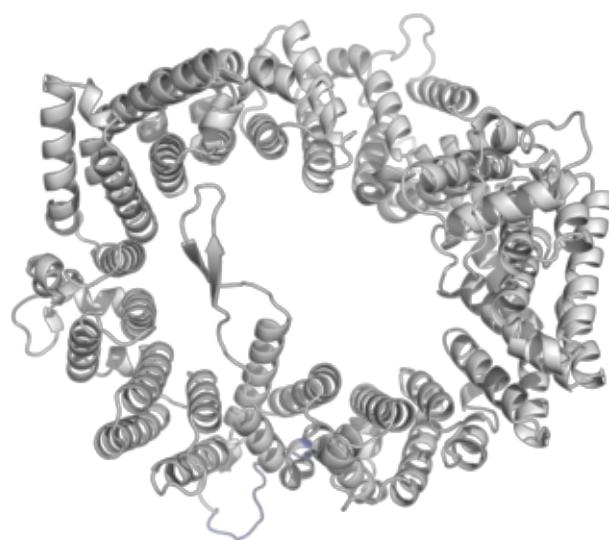
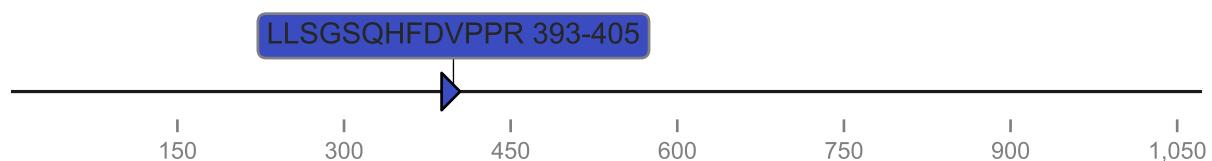
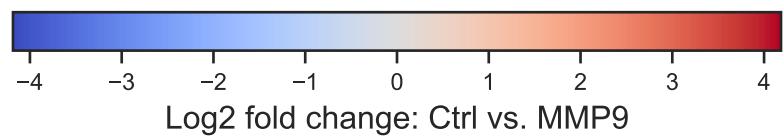
P34932-HSPA4-Heat shock 70 kDa protein 4



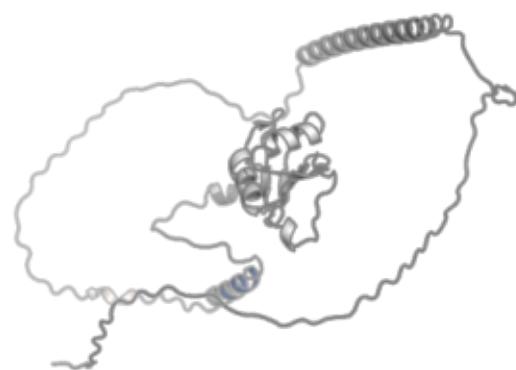
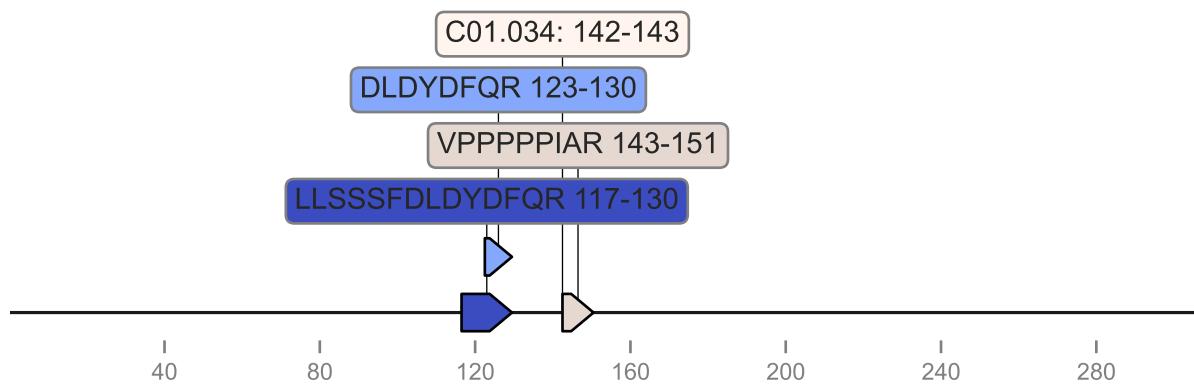
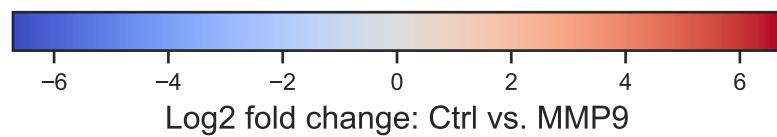
P26447-S100A4-Protein S100-A4



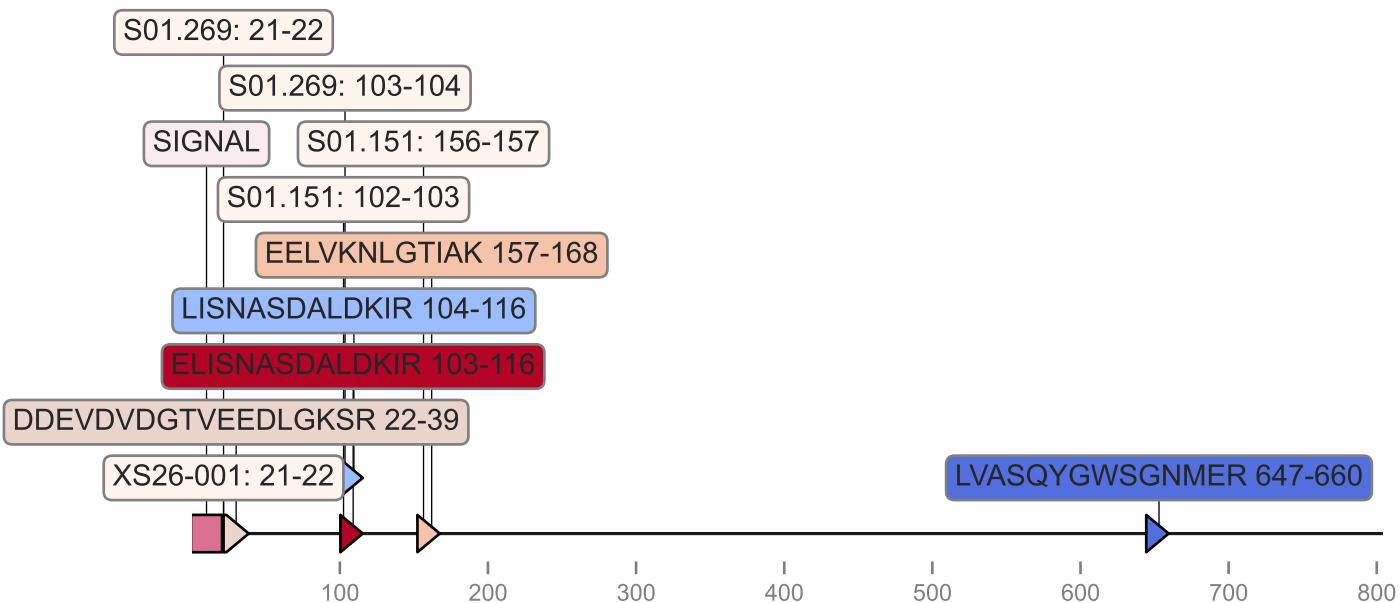
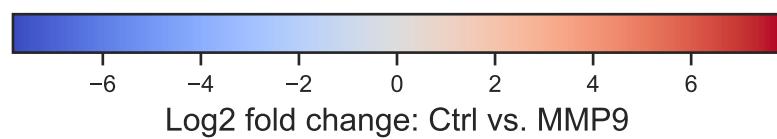
O14980-XPO1-Exportin-1



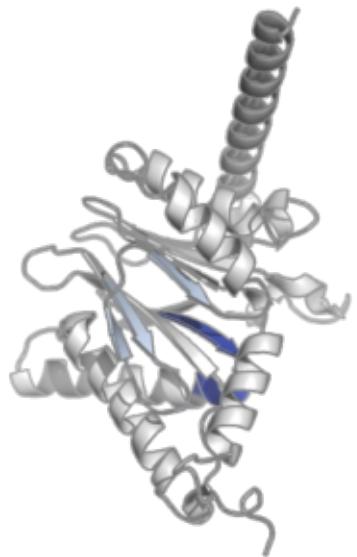
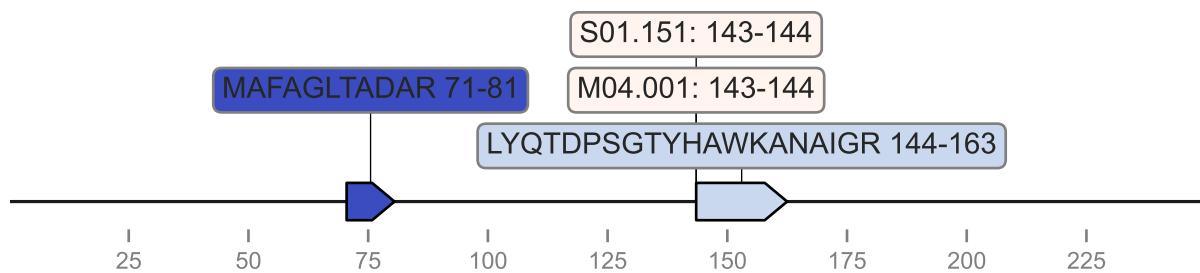
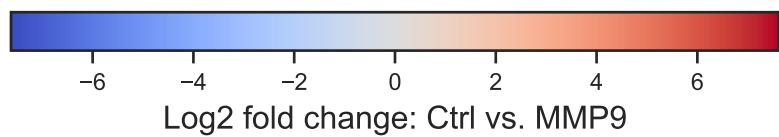
P07910-HNRNPC-Heterogeneous nuclear ribonucleoproteins C1/C2



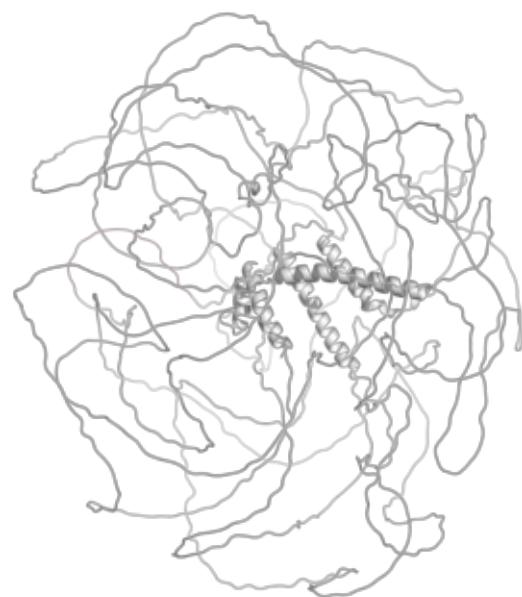
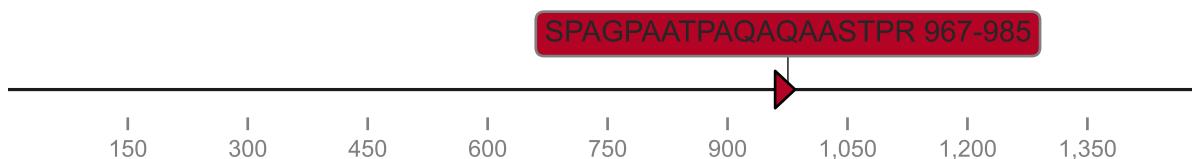
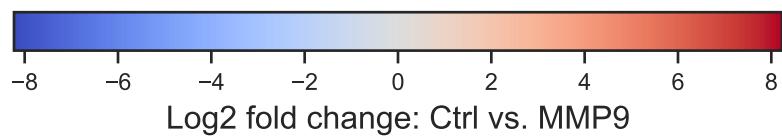
P14625-HSP90B1-Endoplasmin



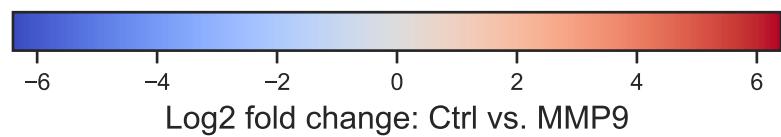
O14818-PSMA7-Proteasome subunit alpha type-7



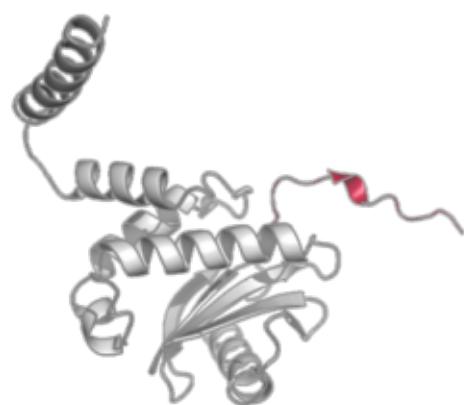
Q13428-TCOF1-Treacle protein



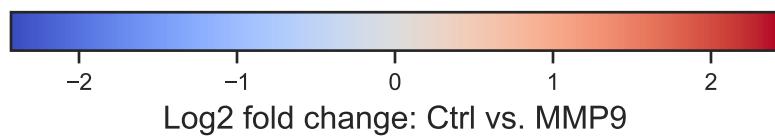
P61923-COPZ1-Coatomer subunit zeta-1



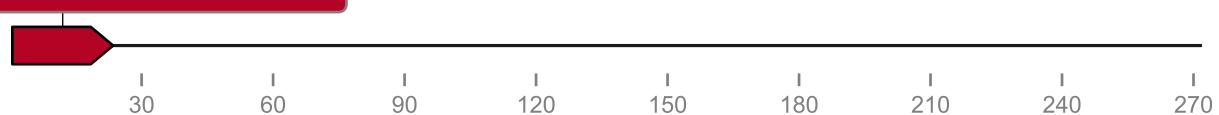
MEALILEEPSLYTVK 1-14



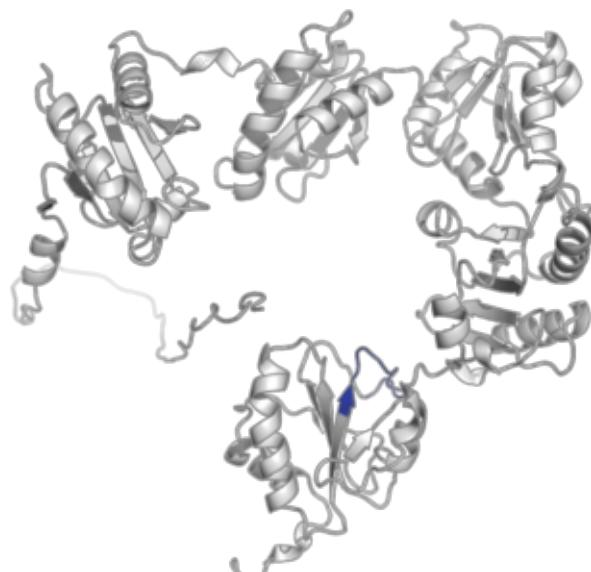
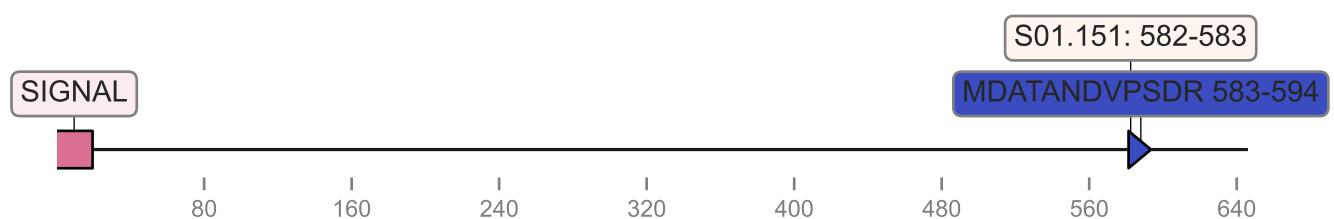
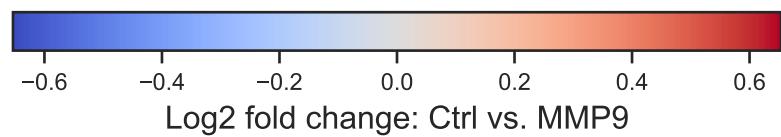
P18846-ATF1-Cyclic AMP-dependent transcription factor ATF-1



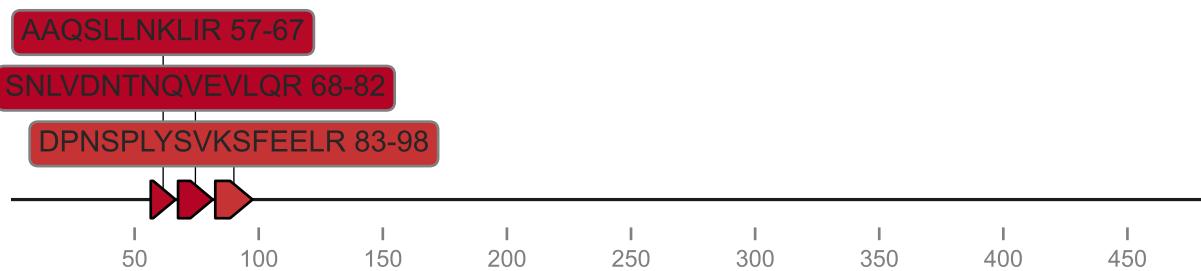
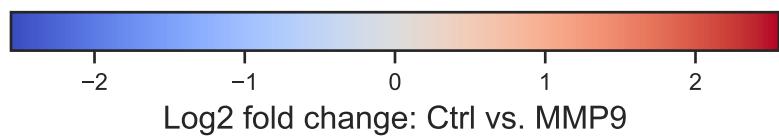
EDSHKSTTSETAPQPGSAVQGAH 1-24



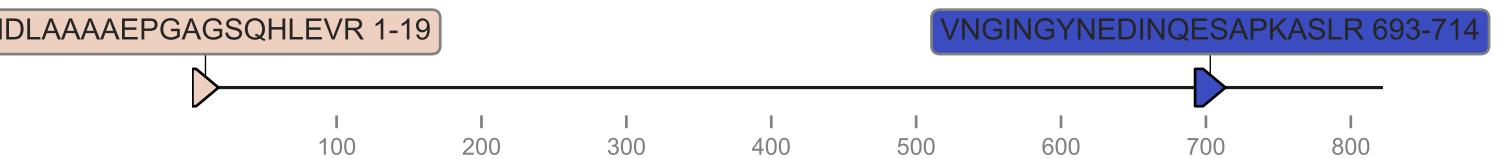
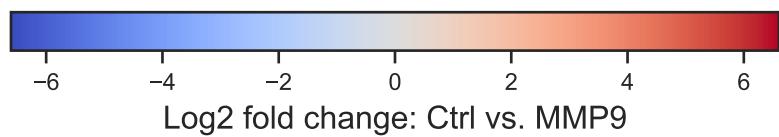
P13667-PDIA4-Protein disulfide-isomerase A4



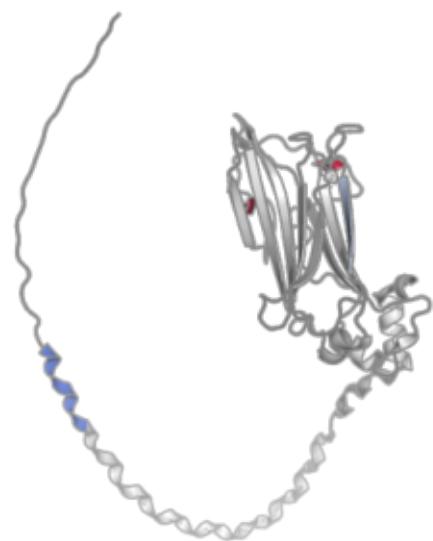
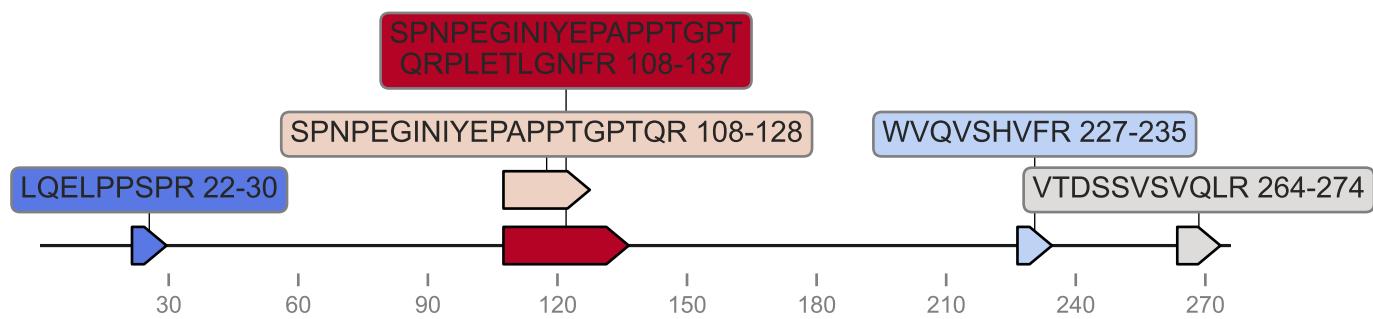
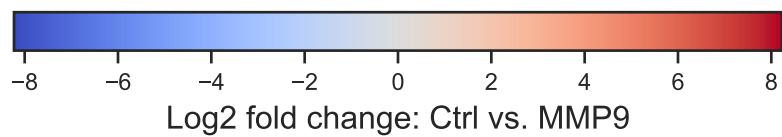
Q9UMR2-DDX19B-ATP-dependent RNA helicase DDX19B



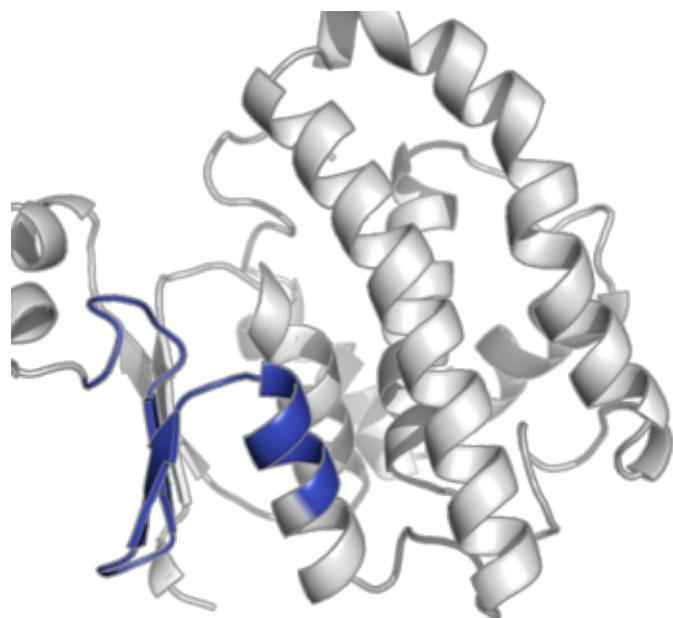
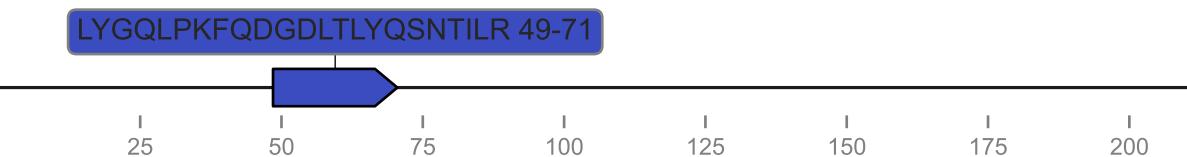
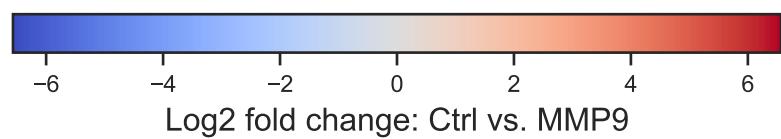
Q14566-MCM6-DNA replication licensing factor MCM6



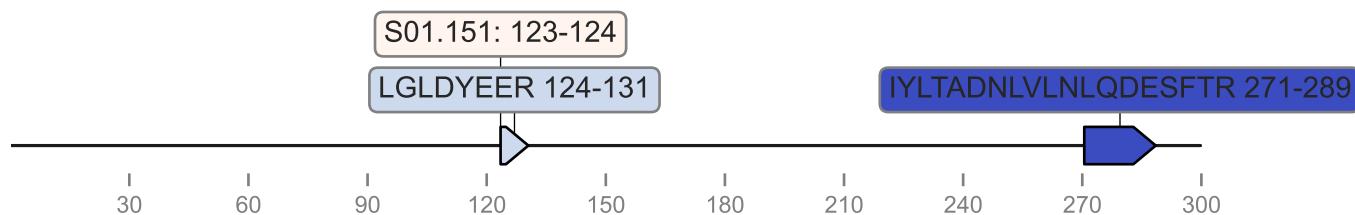
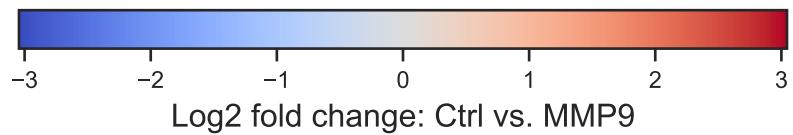
Q6ZVX7-NCCRP1-F-box only protein 50



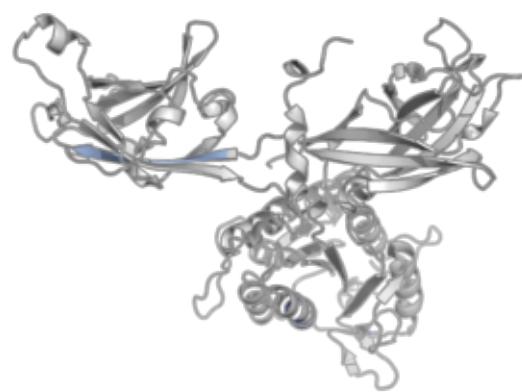
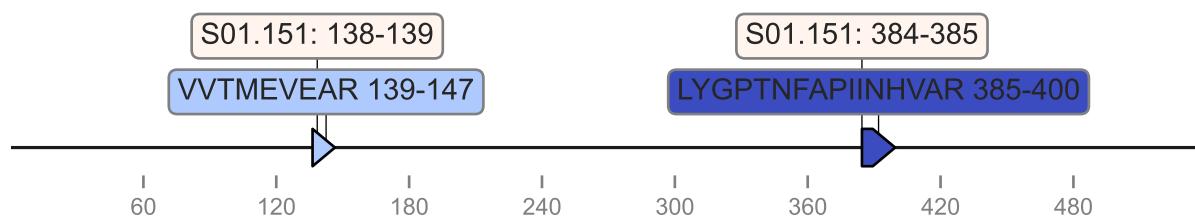
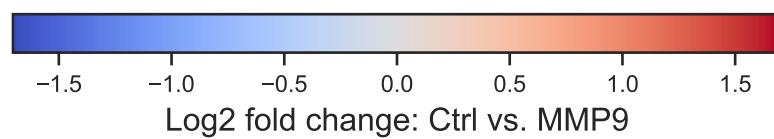
P09211-GSTP1-Glutathione S-transferase P {ECO:0000305}



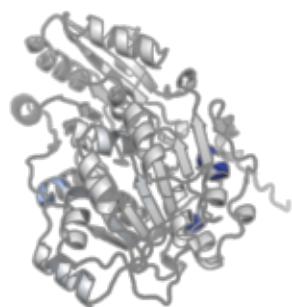
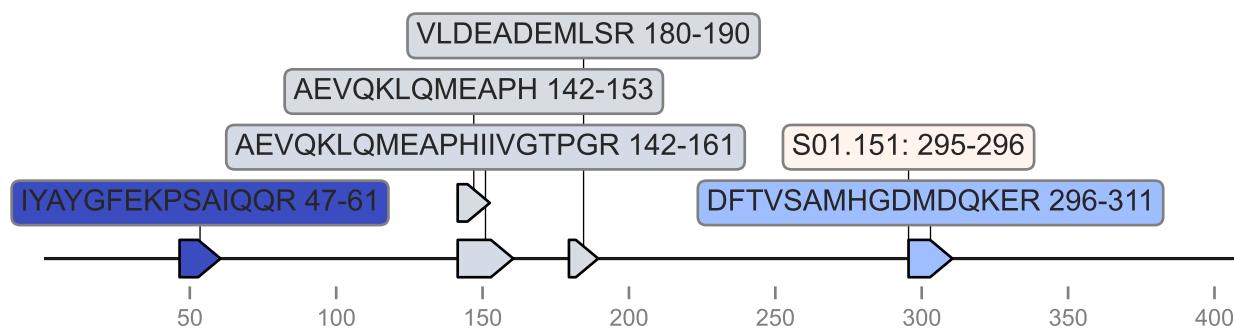
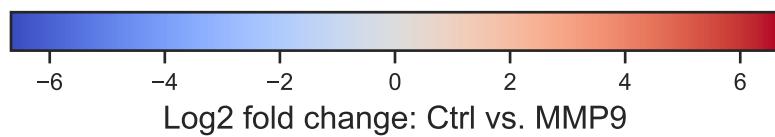
Q99623-PHB2-Prohibitin-2



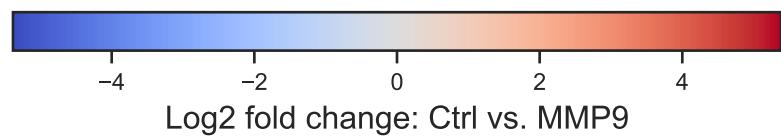
Q99829-CPNE1-Copine-1 {ECO:0000305}



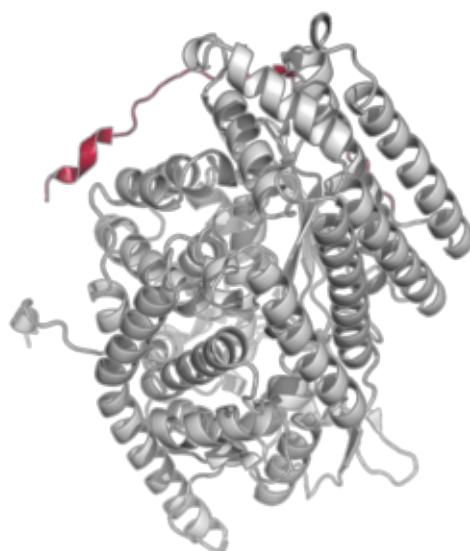
P60842-EIF4A1-Eukaryotic initiation factor 4A-I



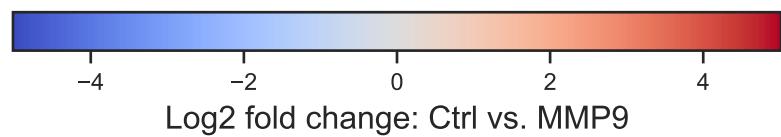
P52888-THOP1-Thimet oligopeptidase {ECO:0000303|PubMed:17251185}



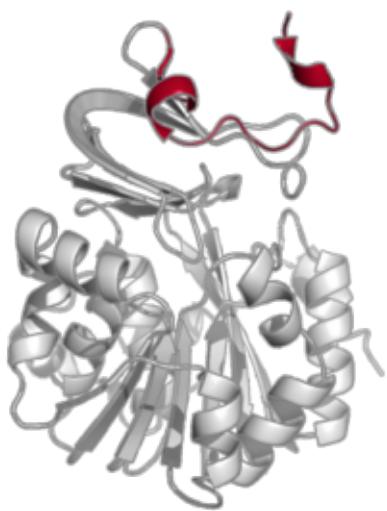
PAACAGDMADAASPCSVVNDLR 1-25



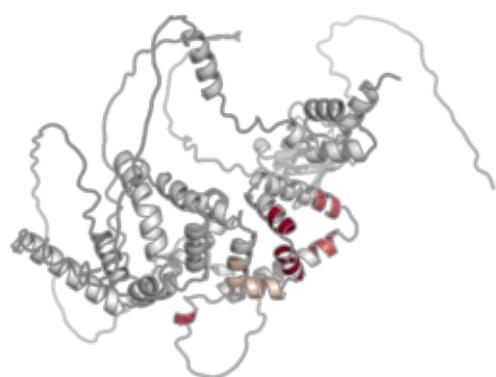
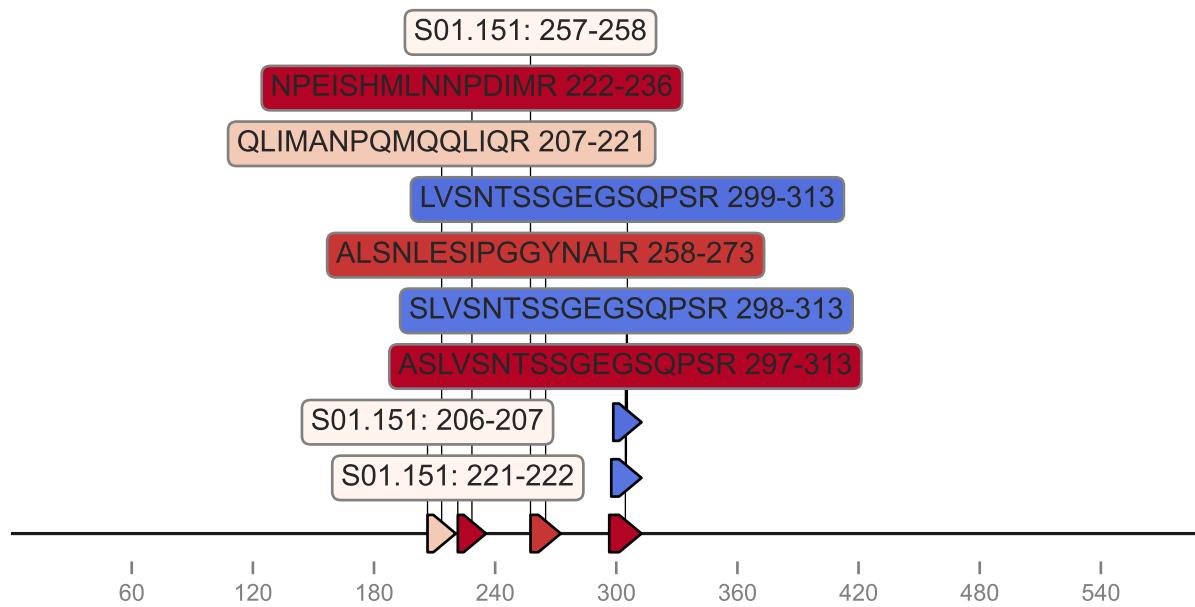
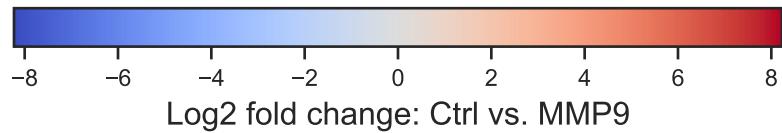
P19623-SRM-Spermidine synthase

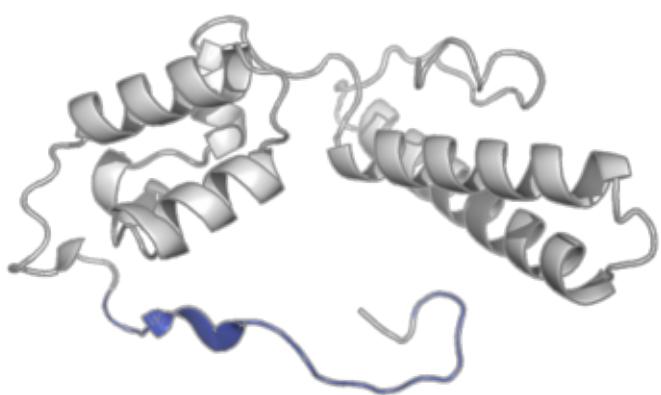
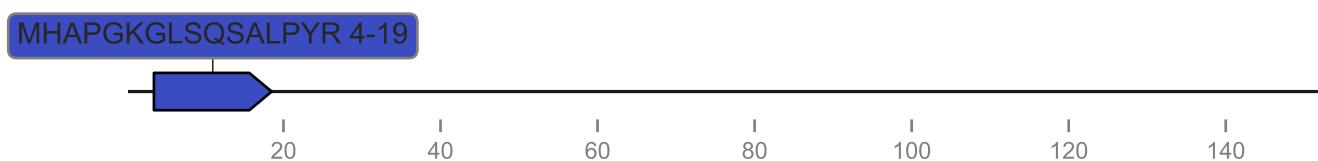
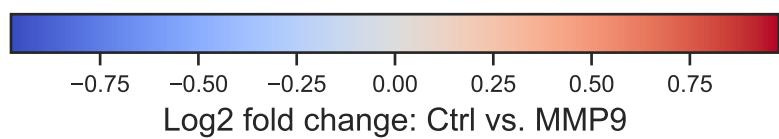


MEPGPDGPAASGPAAIR 1-17

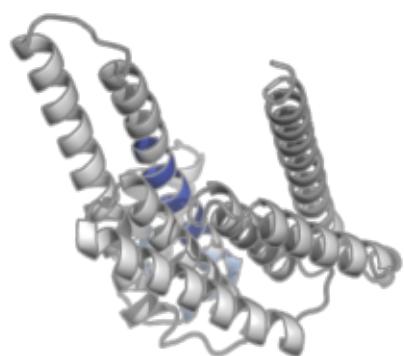
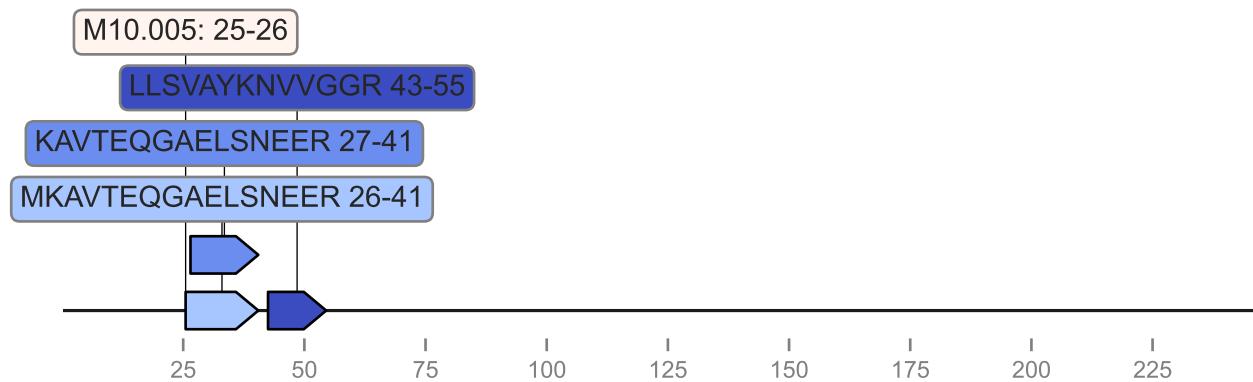
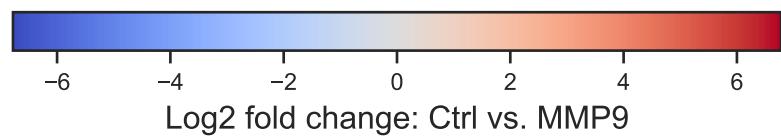


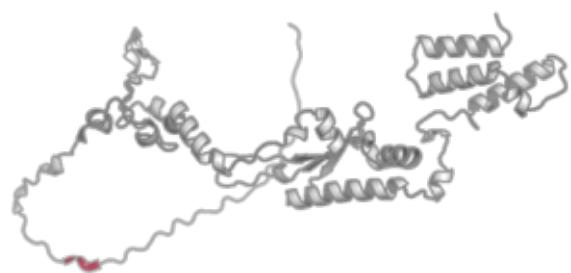
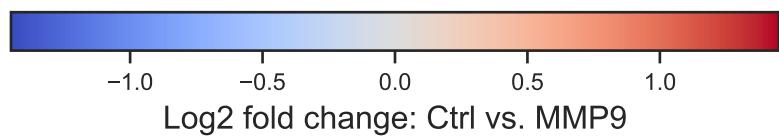
Q9UMX0-UBQLN1-Ubiquilin-1



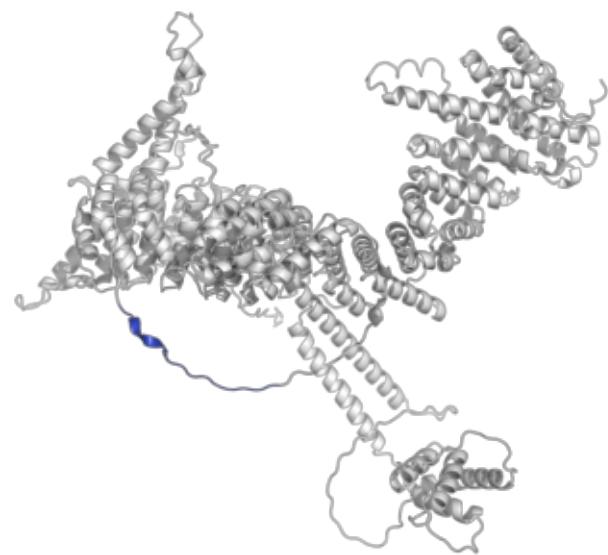
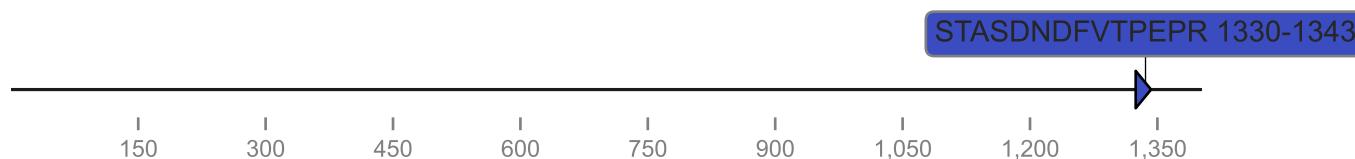
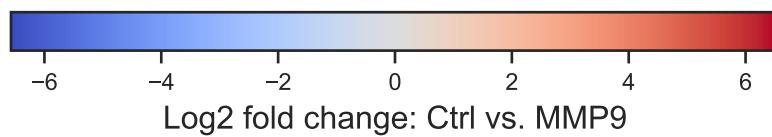


P27348-YWHAQ-14-3-3 protein theta

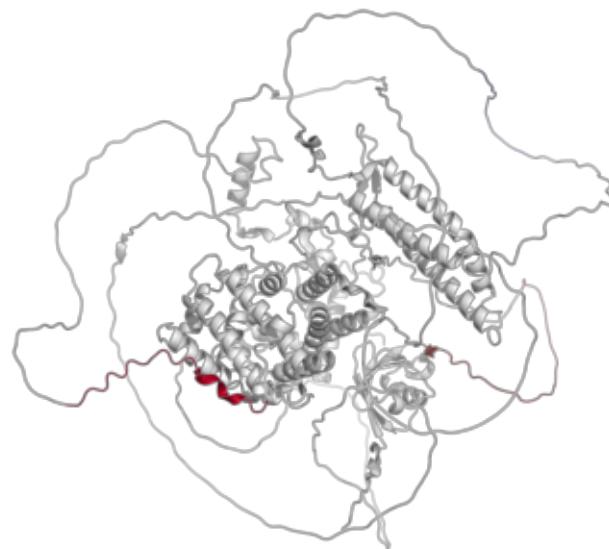
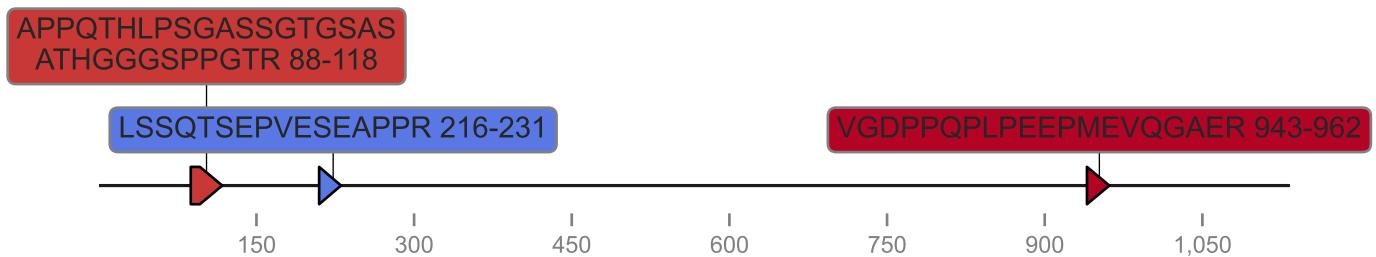
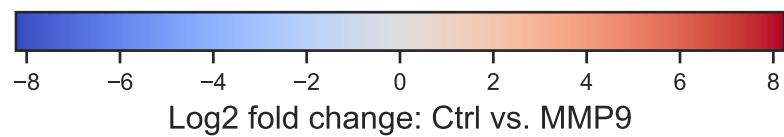


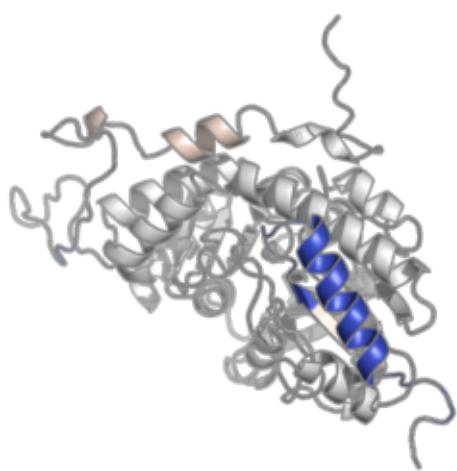
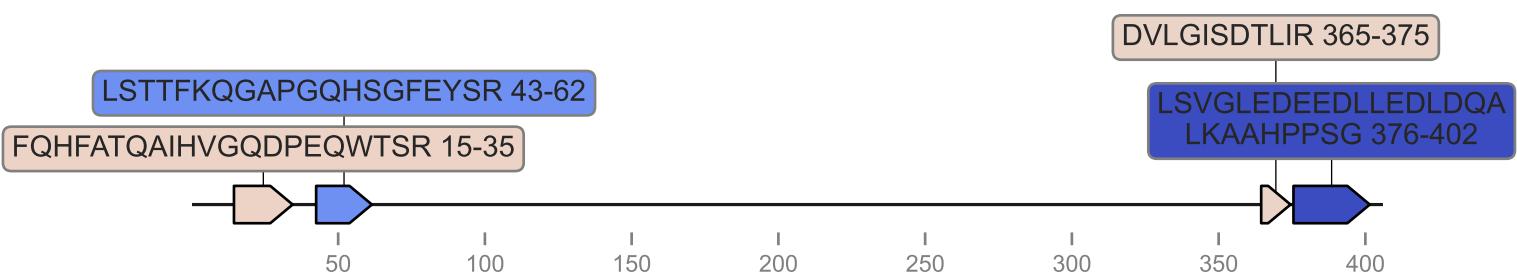
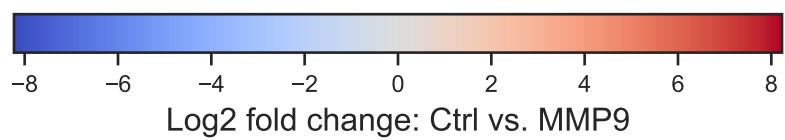


Q15021-NCAPD2-Condensin complex subunit 1

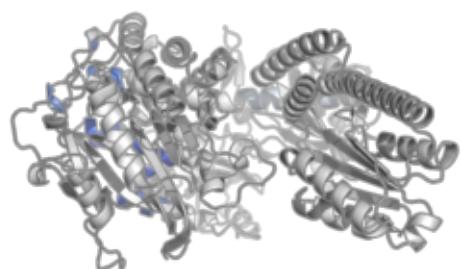
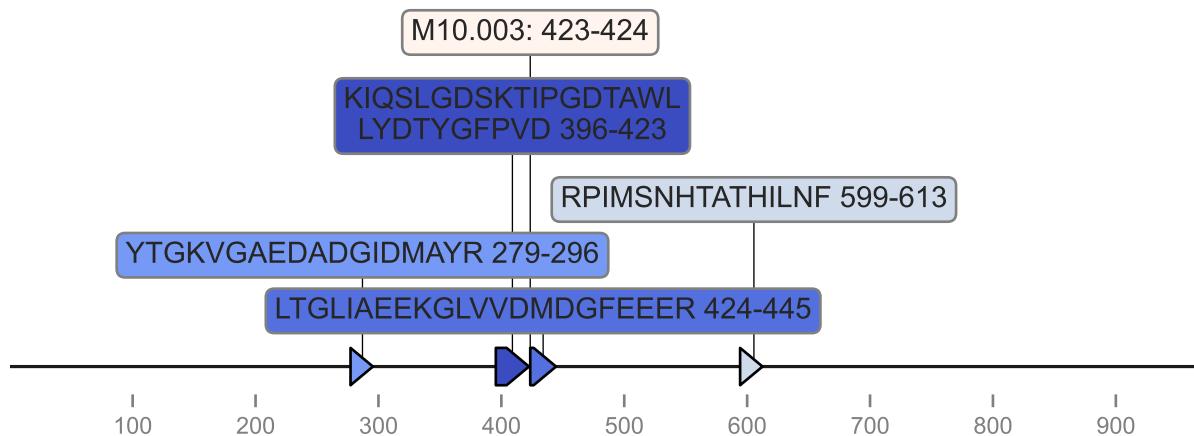
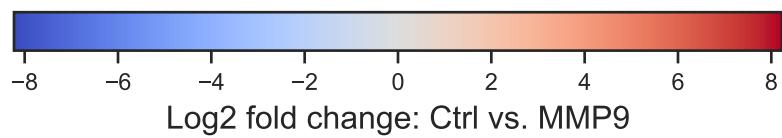


P46379-BAG6-Large proline-rich protein BAG6 {ECO:0000305}

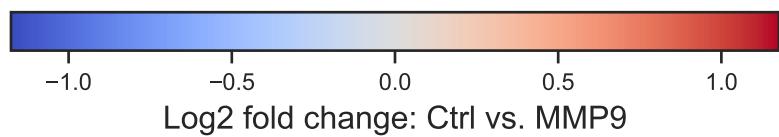




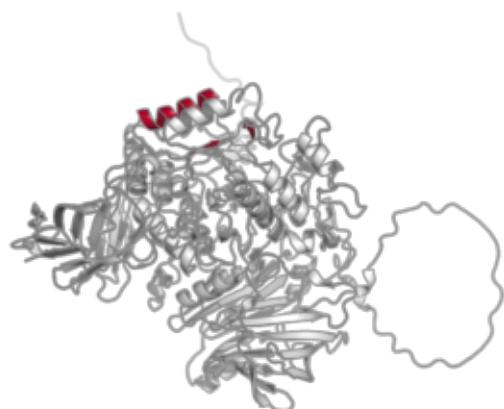
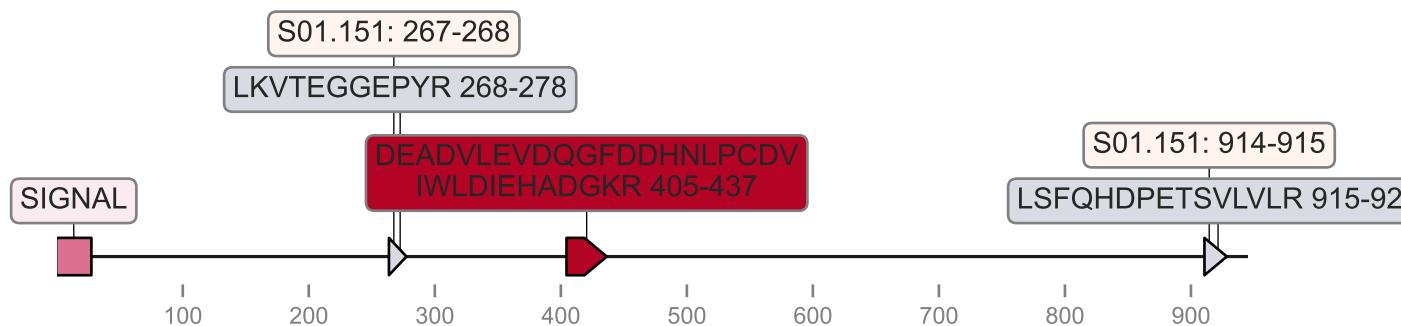
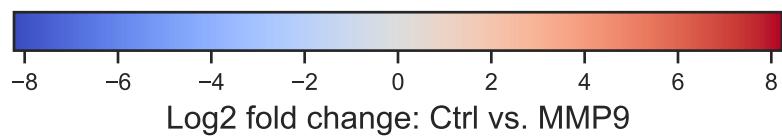
P49588-AARS1-Alanine--tRNA ligase, cytoplasmic {ECO:0000255|HAMAP-Rule:MF_03133}



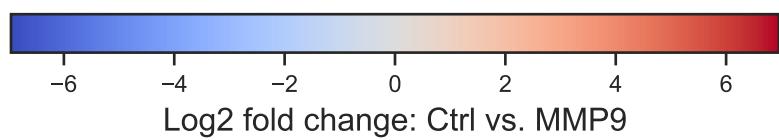
Q9H4A6-GOLPH3-Golgi phosphoprotein 3



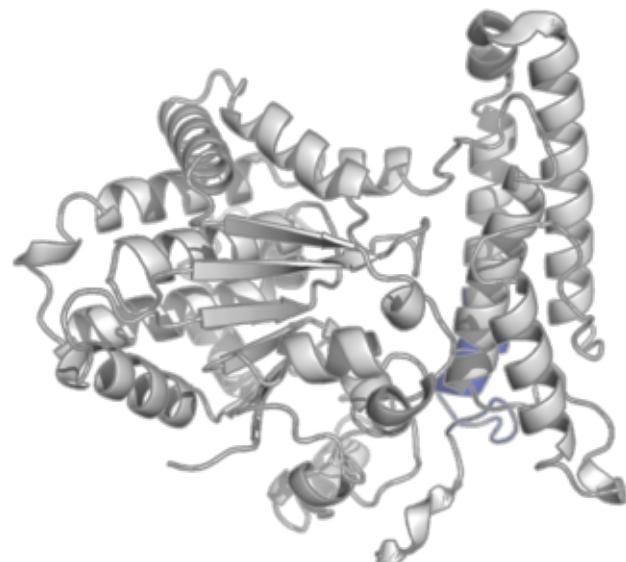
Q14697-GANAB-Neutral alpha-glucosidase AB



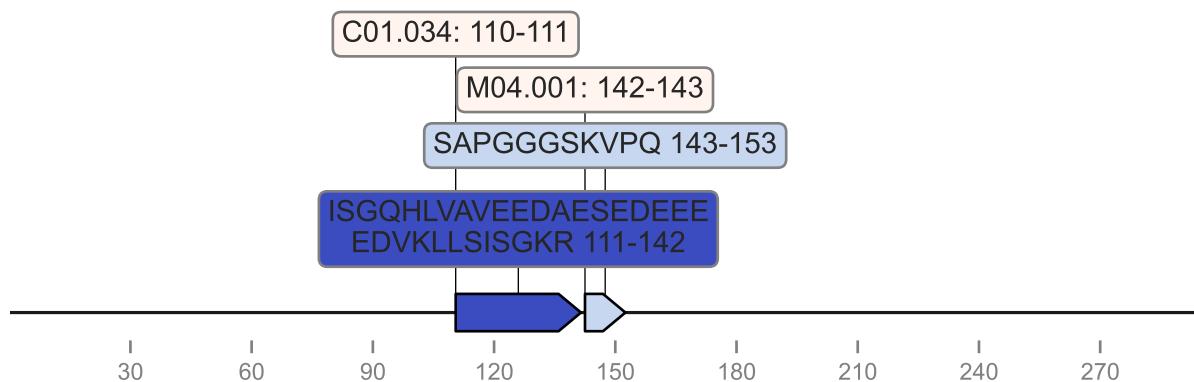
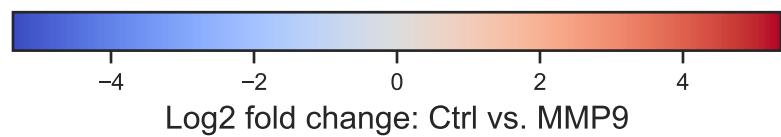
Q9H993-ARMT1-Damage-control phosphatase ARMT1 {ECO:0000250|UniProtKB:Q04371}

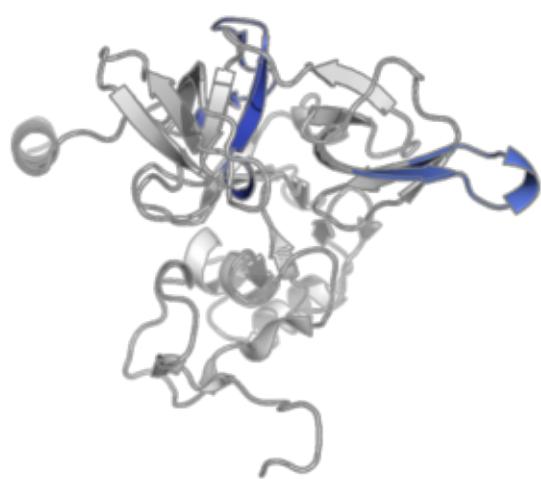
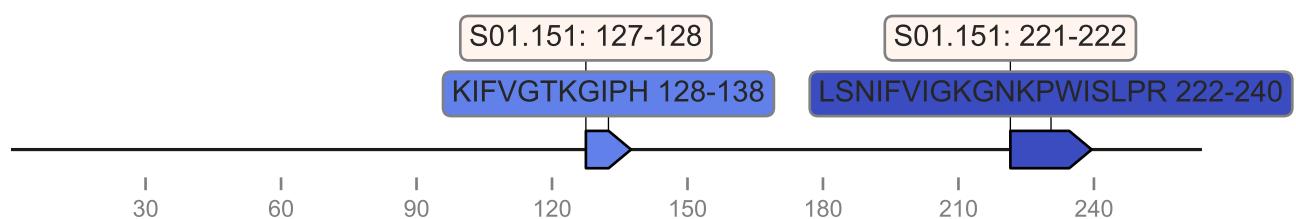
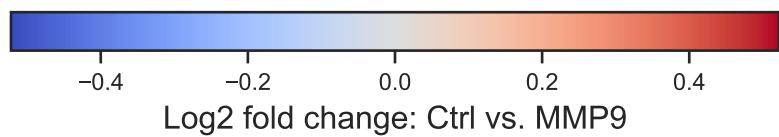


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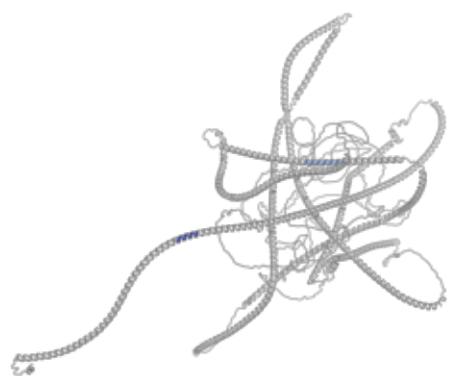
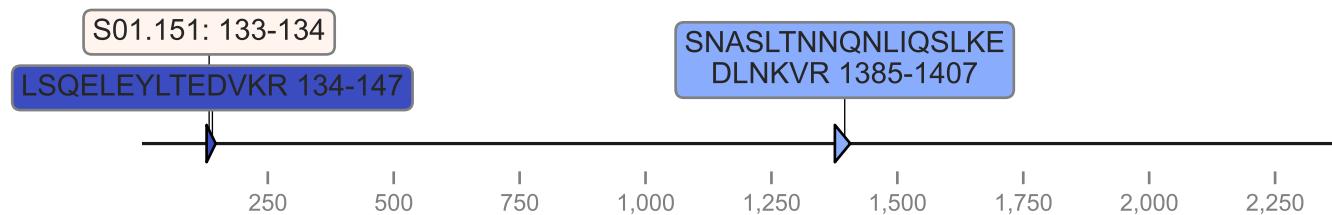
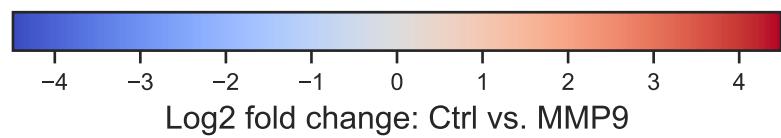


P06748-NPM1-Nucleophosmin

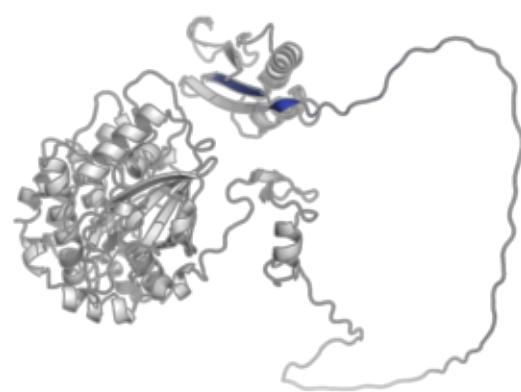
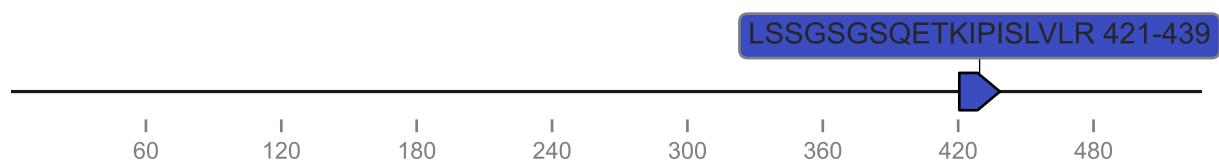
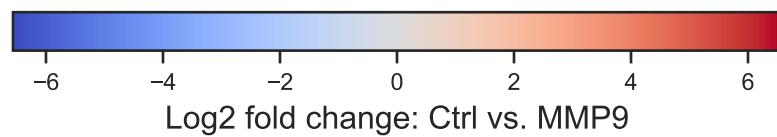




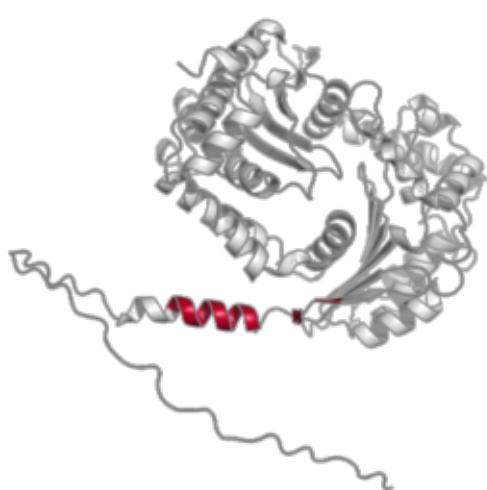
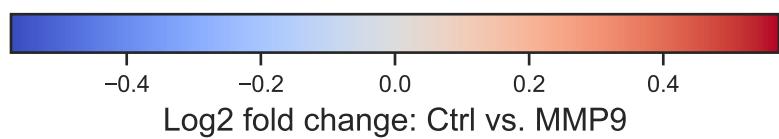
P12270-TPR-Nucleoprotein TPR



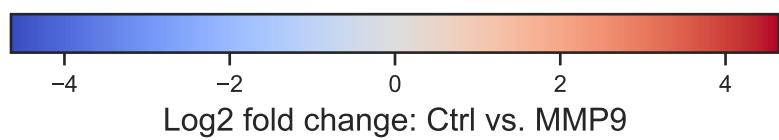
O95747-OXSR1-Serine/threonine-protein kinase OSR1



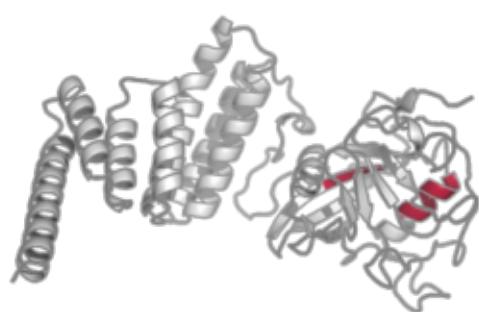
O75439-PMPCB-Mitochondrial-processing peptidase subunit beta



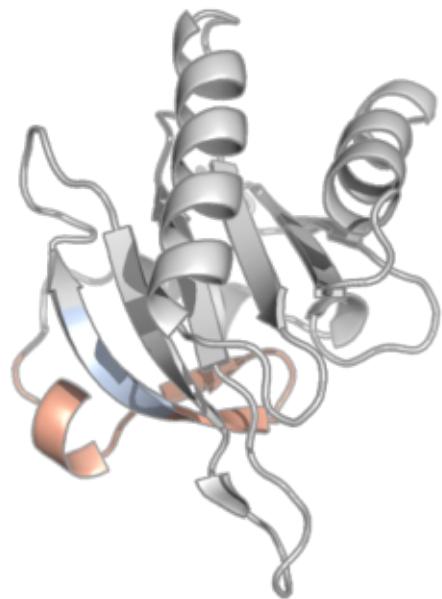
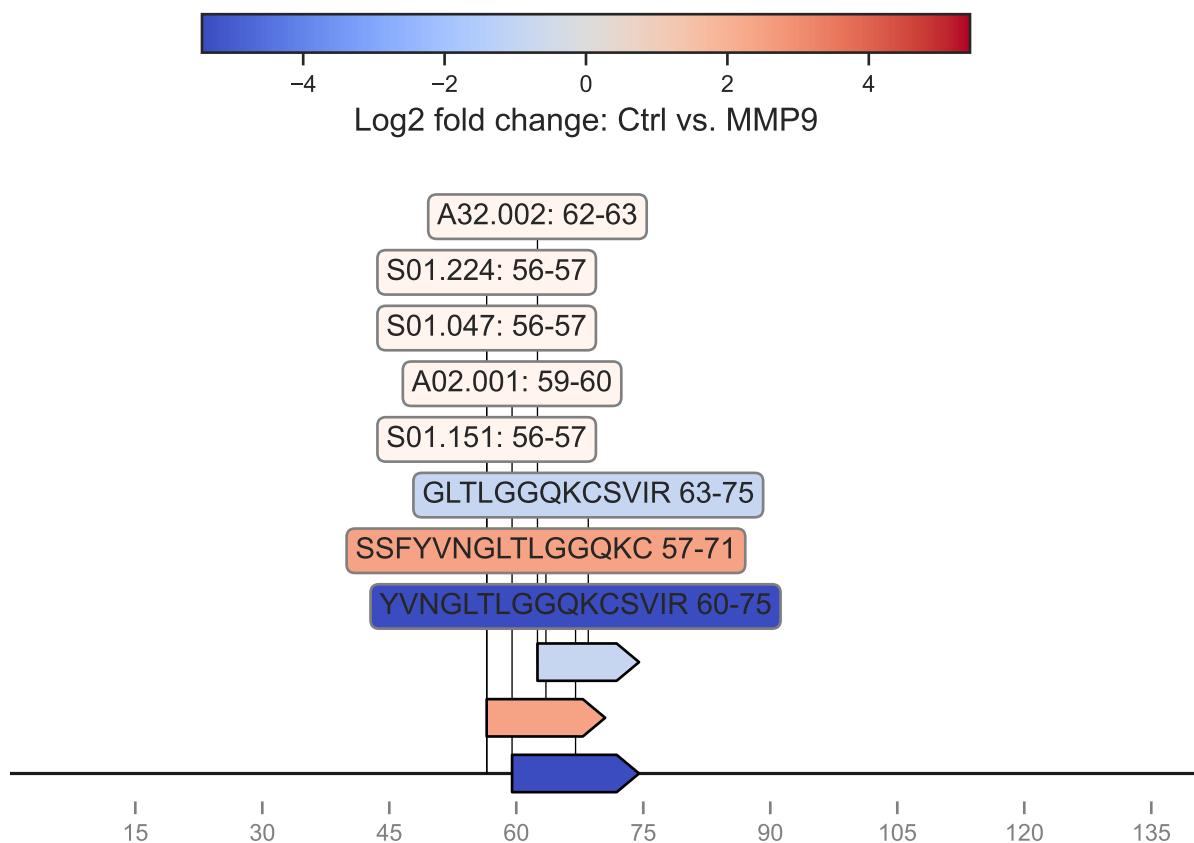
Q08752-PPID-Peptidyl-prolyl cis-trans isomerase D {ECO:0000305|PubMed:11350175, EC



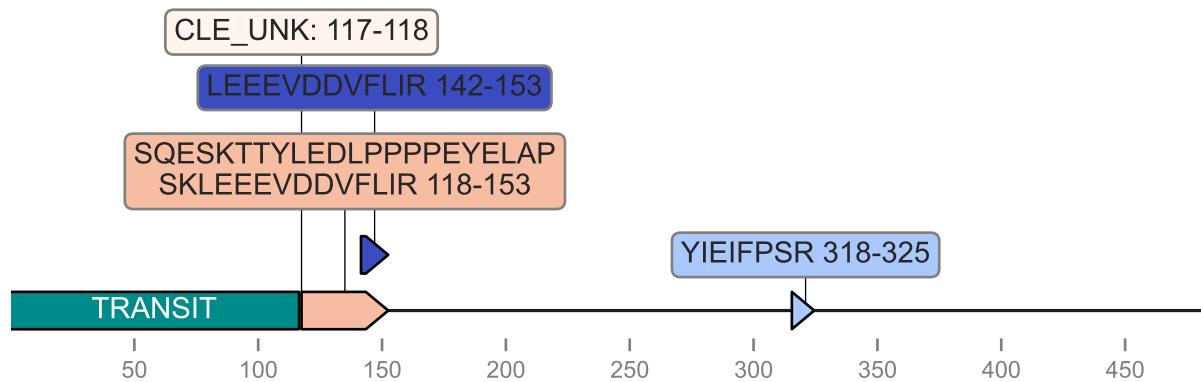
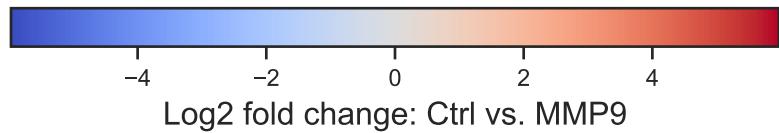
IVLELFADIVPKTAENFR 32-49



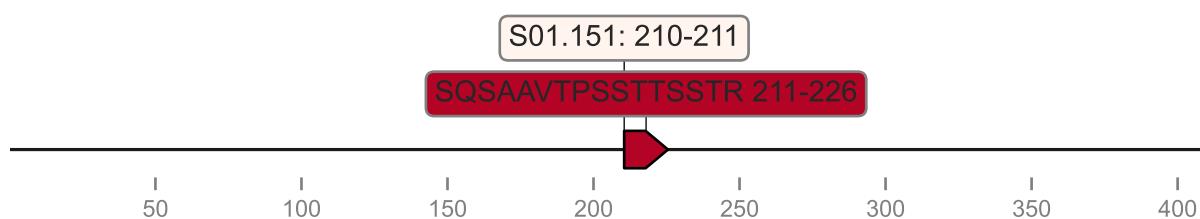
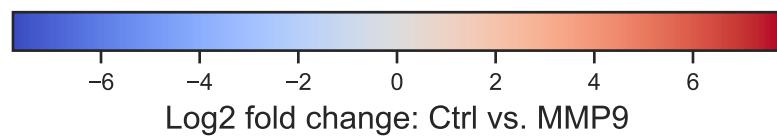
P07737-PFN1-Profilin-1



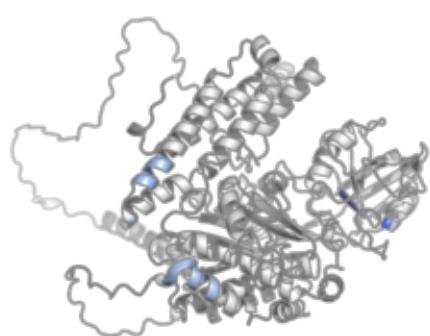
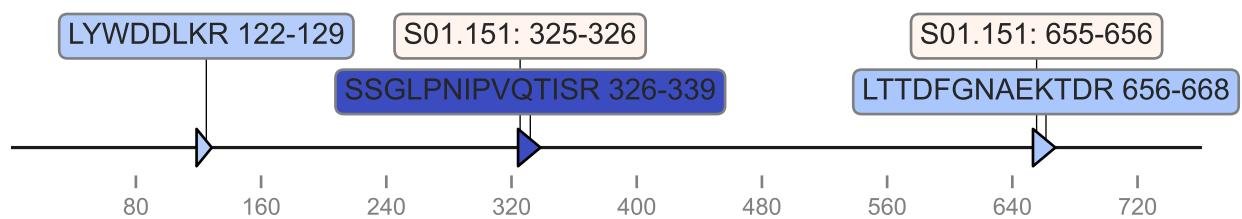
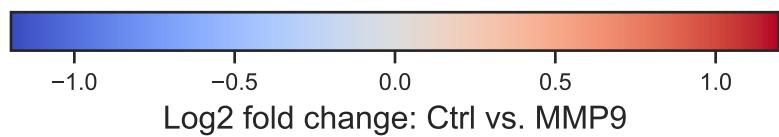
Q12849-GRSF1-G-rich sequence factor 1



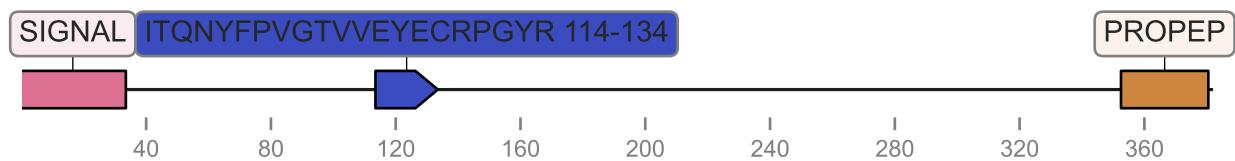
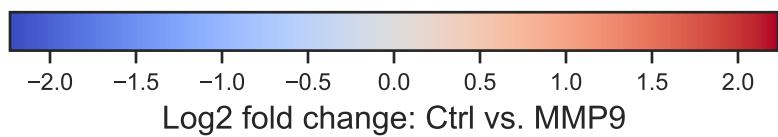
Q16186-ADRM1-Proteasomal ubiquitin receptor ADRM1



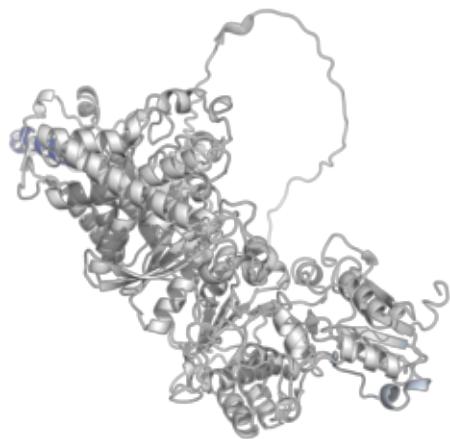
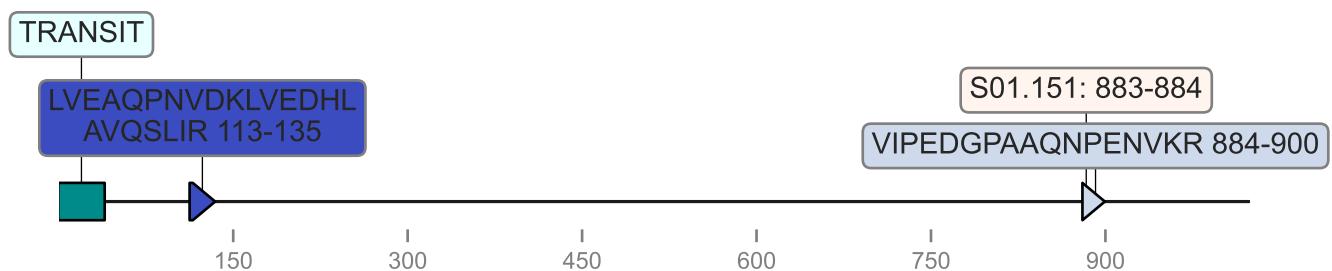
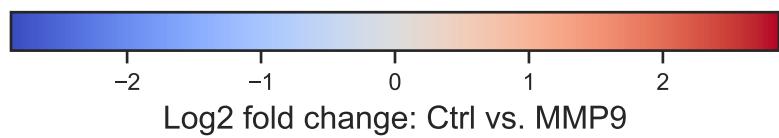
P02786-TFRC-Transferrin receptor protein 1



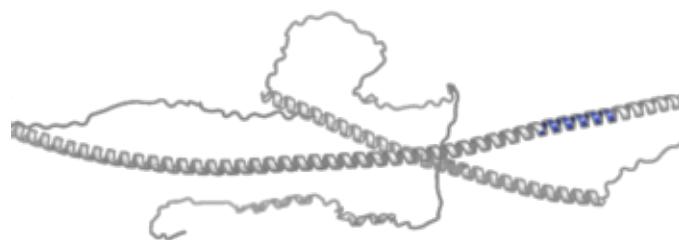
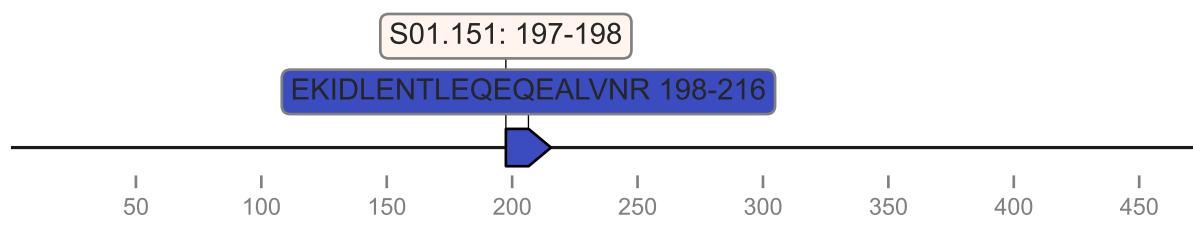
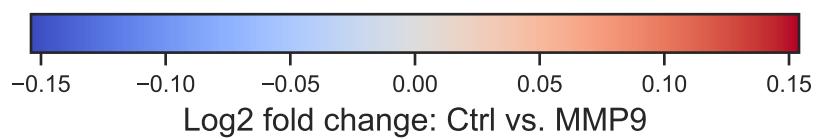
P08174-CD55-Complement decay-accelerating factor



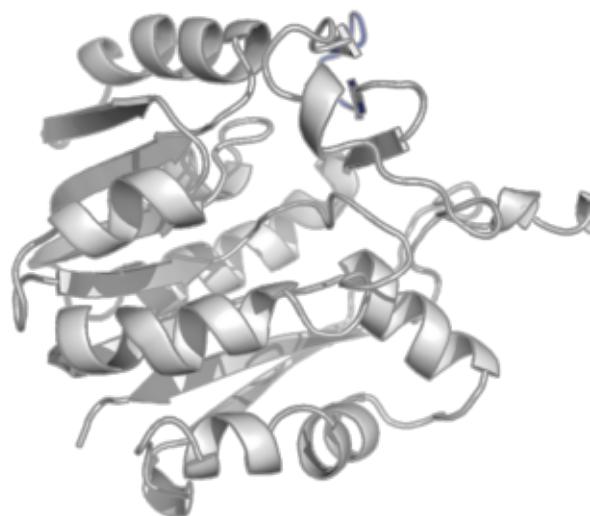
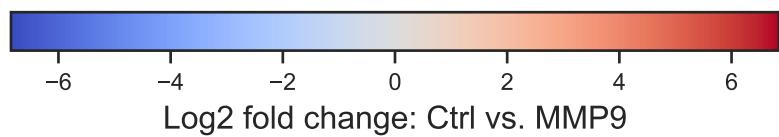
Q02218-OGDH-2-oxoglutarate dehydrogenase complex component E1

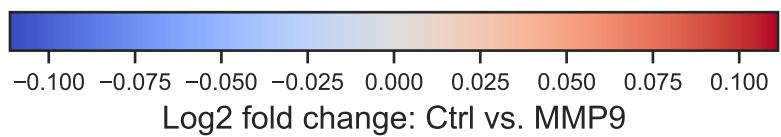


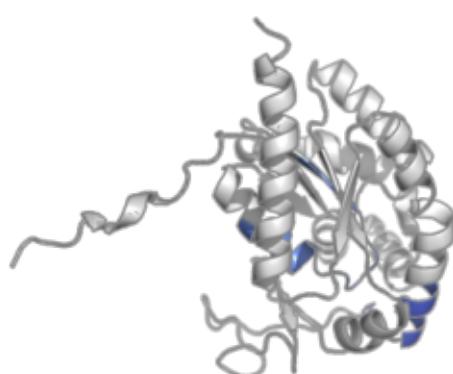
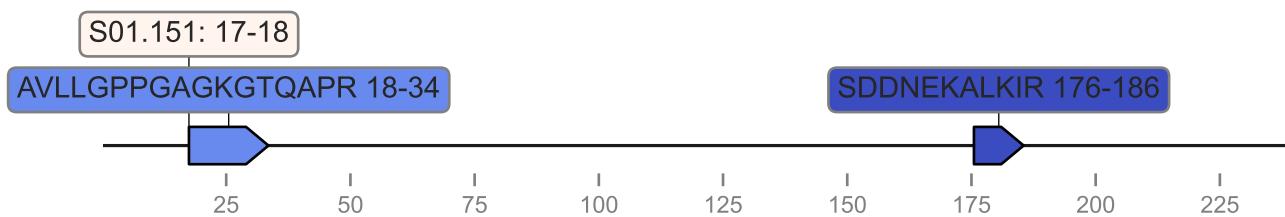
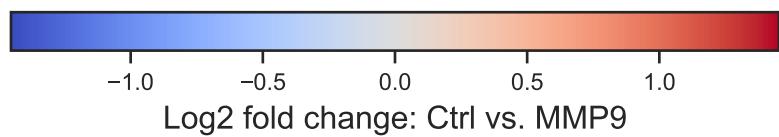
Q16204-CCDC6-Coiled-coil domain-containing protein 6



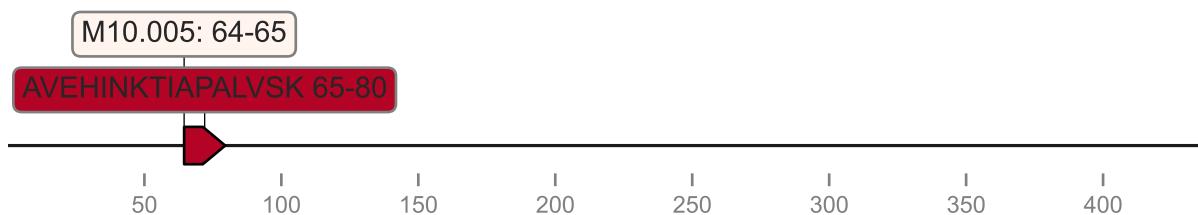
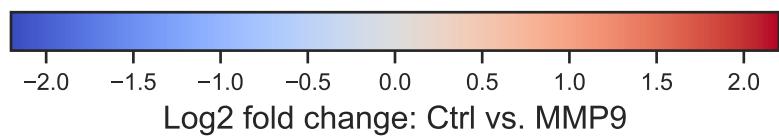
Q14353-GAMT-Guanidinoacetate N-methyltransferase



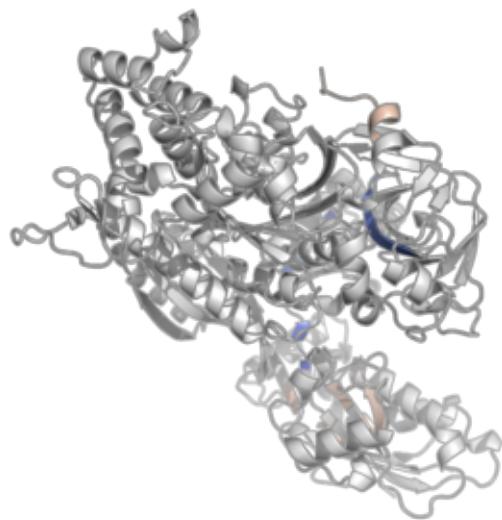
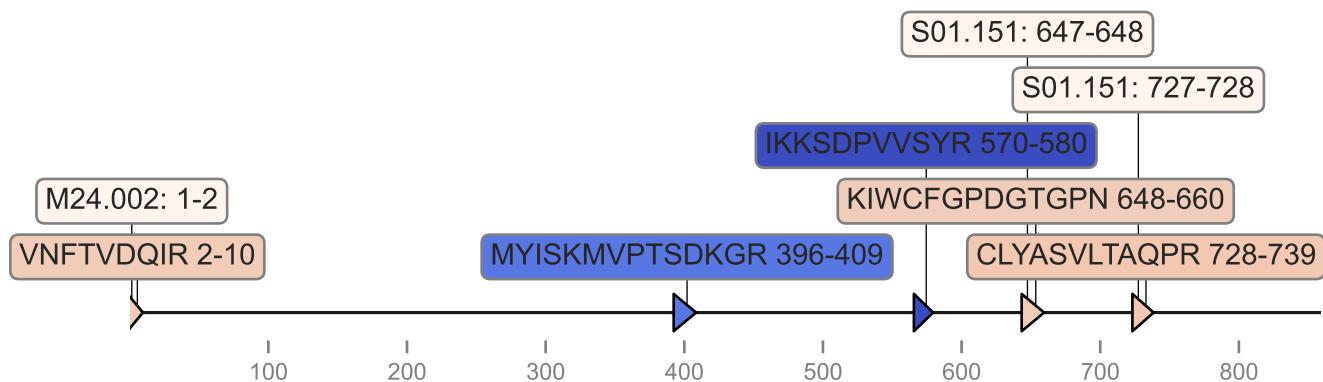
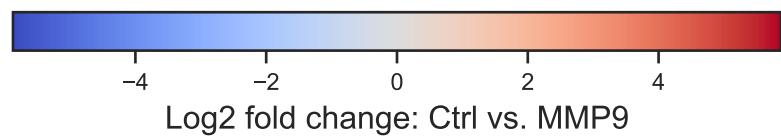




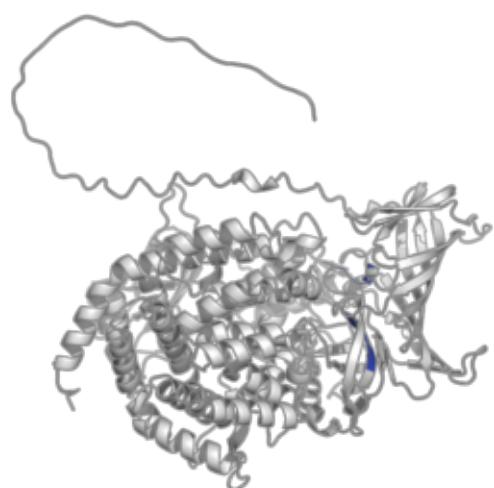
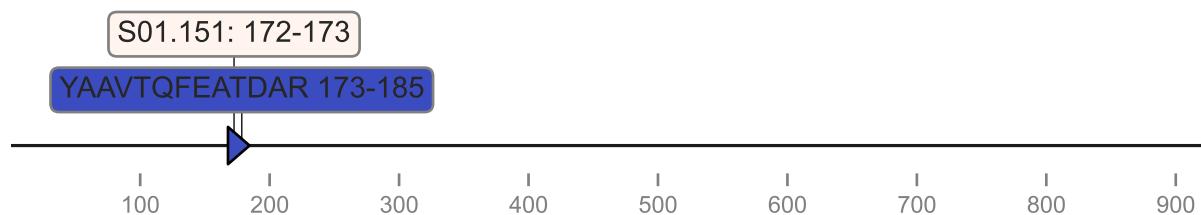
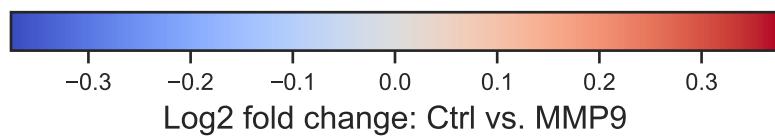
P06733-ENO1-Alpha-enolase



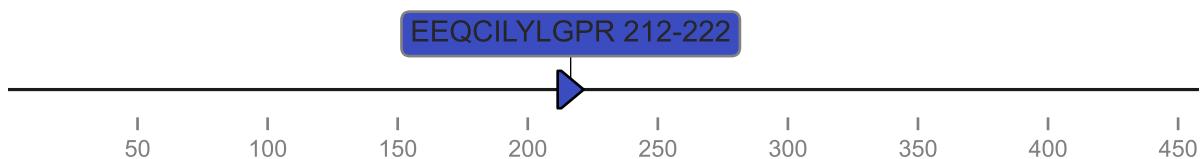
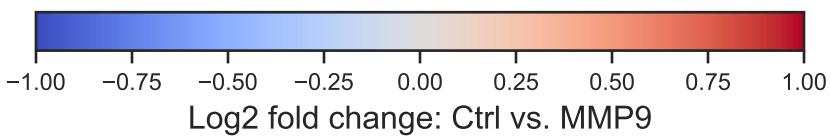
P13639-EEF2-Elongation factor 2



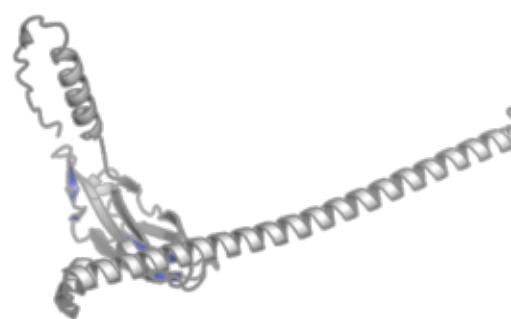
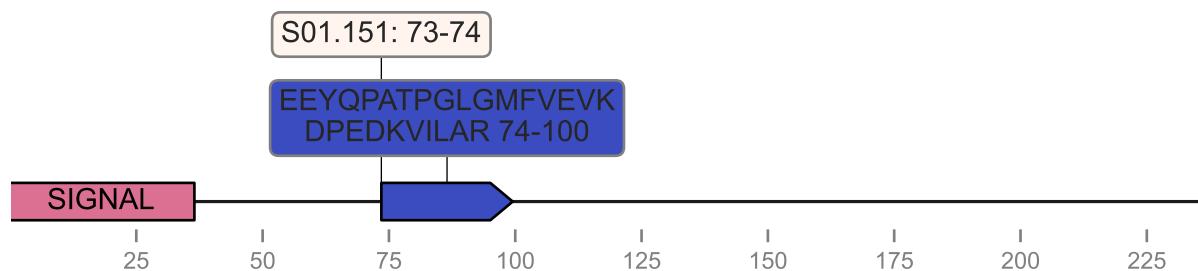
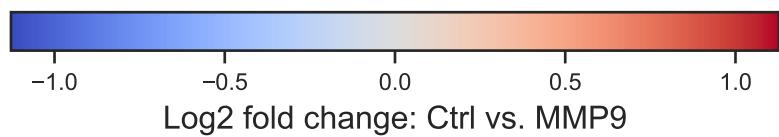
P55786-NPEPPS-Puromycin-sensitive aminopeptidase



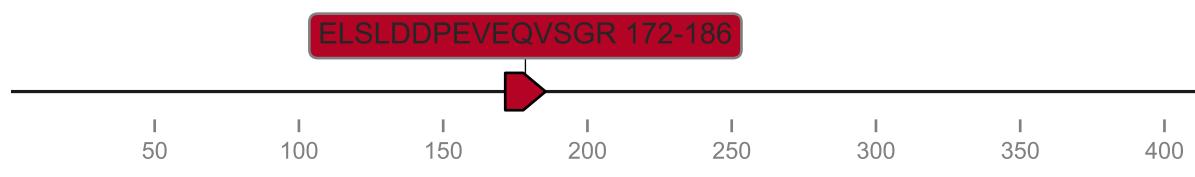
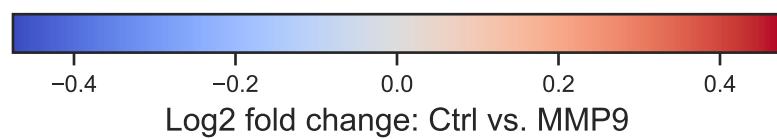
Q13451-FKBP5-Peptidyl-prolyl cis-trans isomerase FKBP5



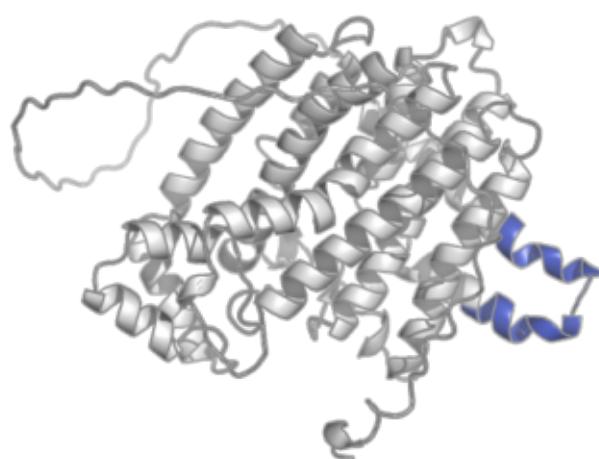
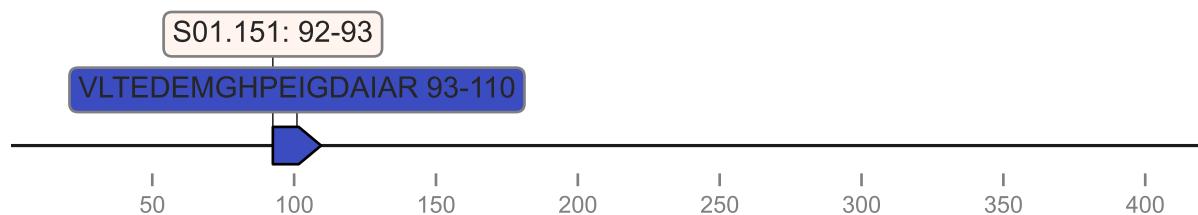
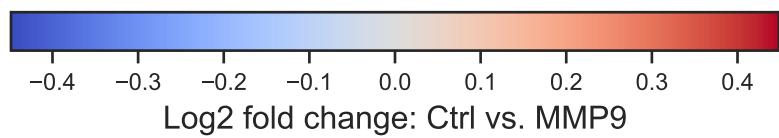
Q9BVK6-TMED9-Transmembrane emp24 domain-containing protein 9



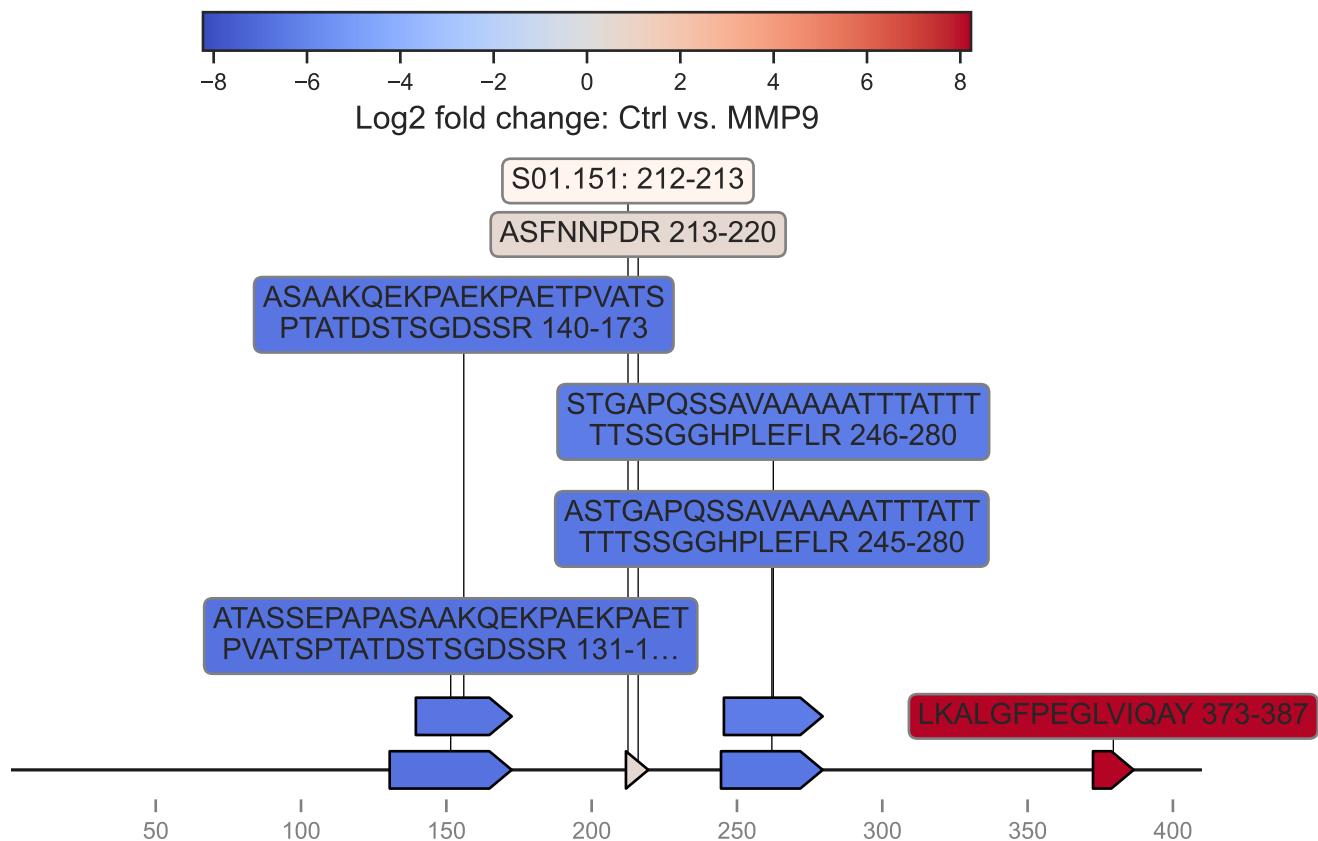
Q9BTE6-AARSD1-Alanyl-tRNA editing protein Aarsd1



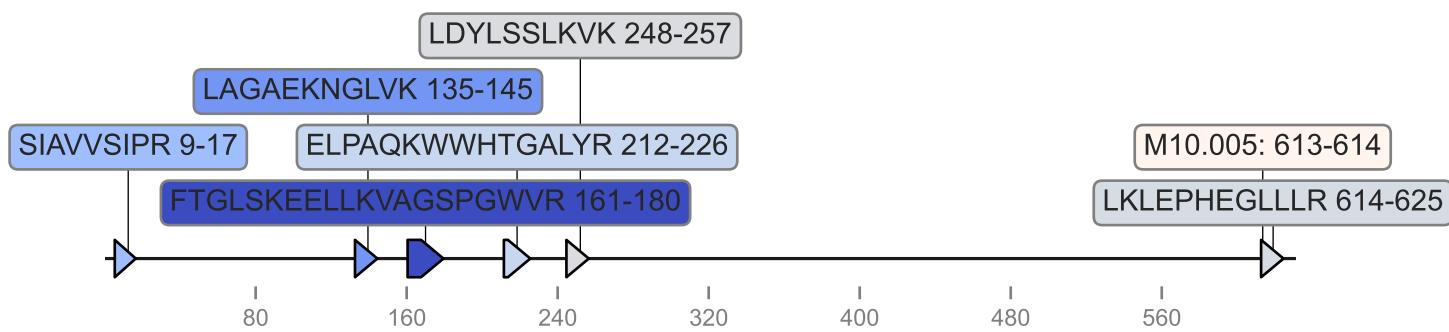
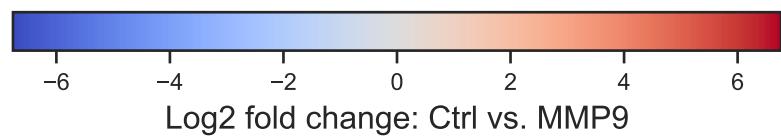
P14324-FDPS-Farnesyl pyrophosphate synthase {ECO:0000305}



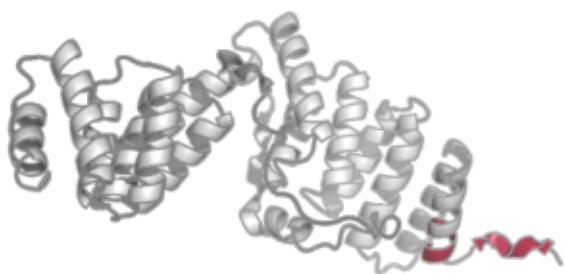
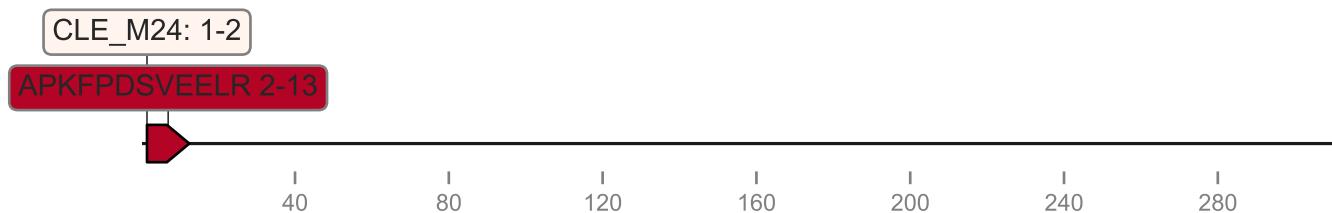
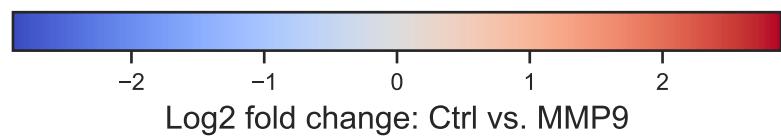
P54727-RAD23B-UV excision repair protein RAD23 homolog B



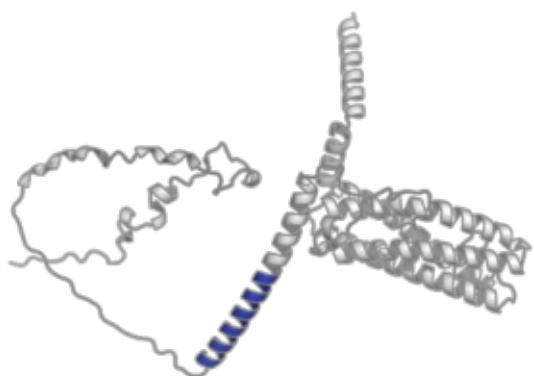
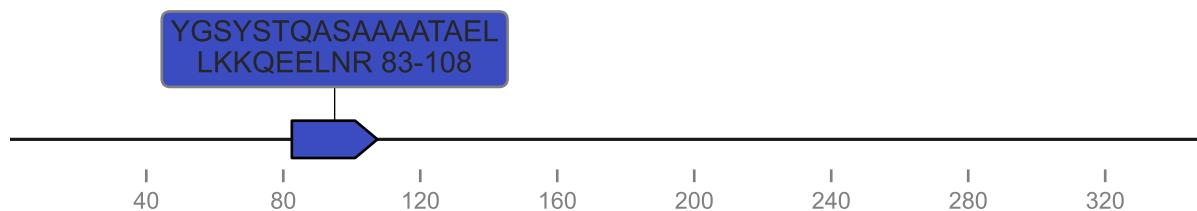
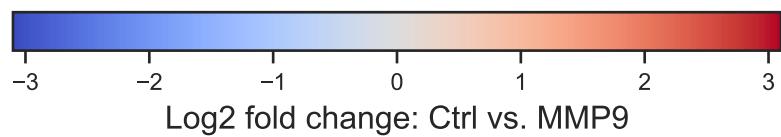
P08195-SLC3A2-Amino acid transporter heavy chain SLC3A2 {ECO:0000305}



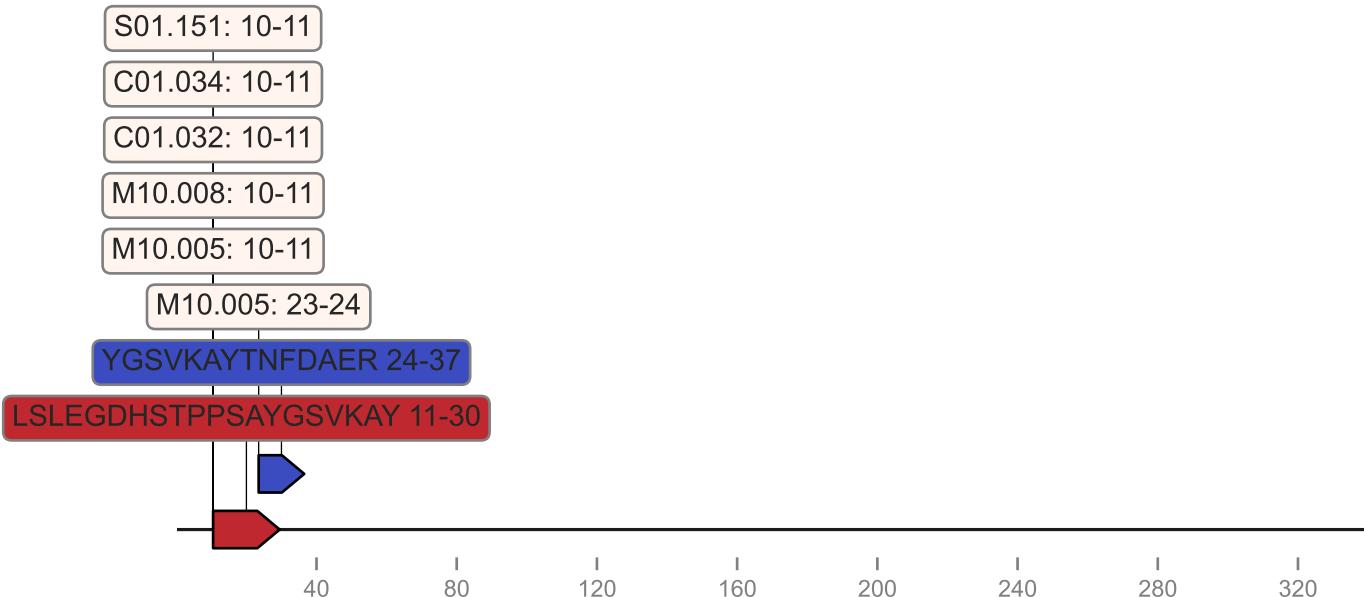
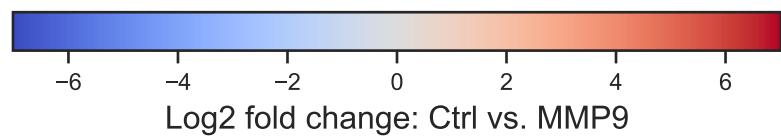
Q15785-TOMM34-Mitochondrial import receptor subunit TOM34



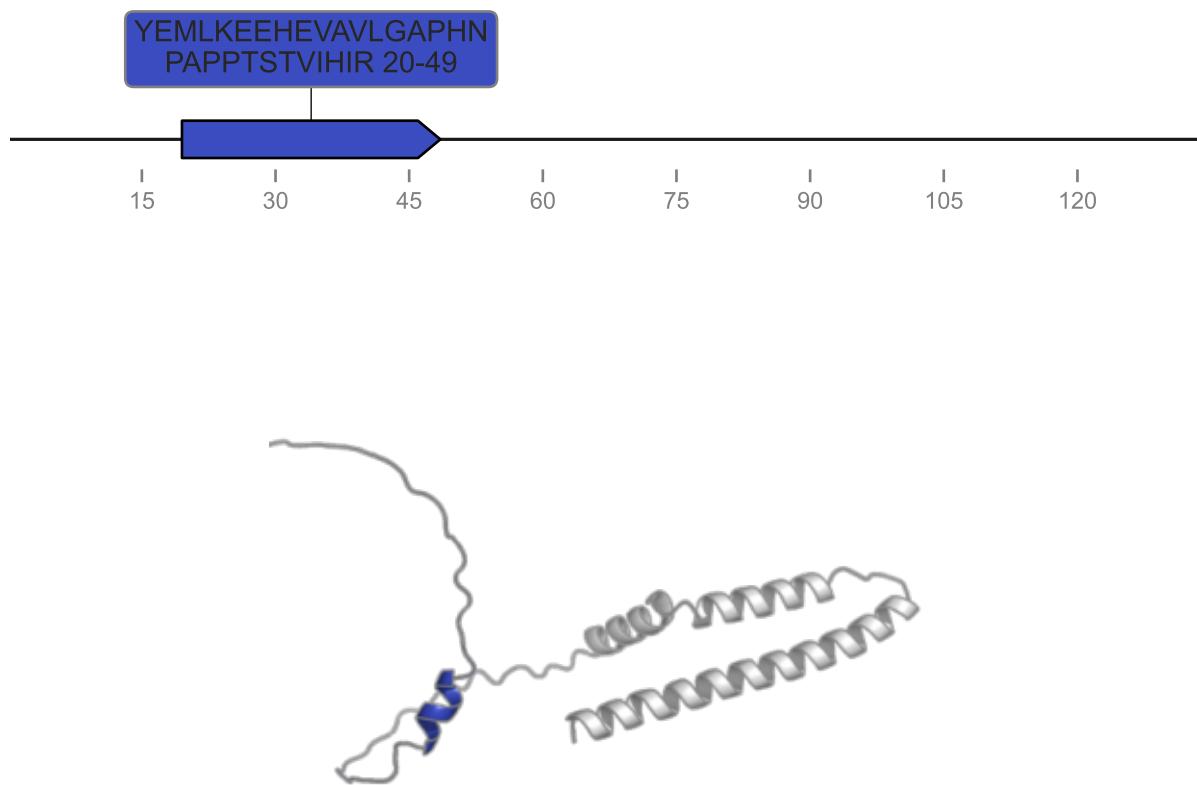
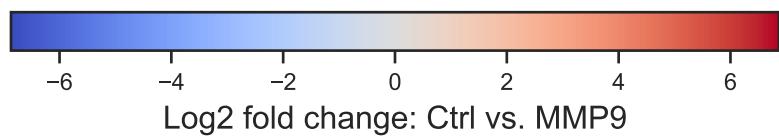
O14828-SCAMP3-Secretory carrier-associated membrane protein 3



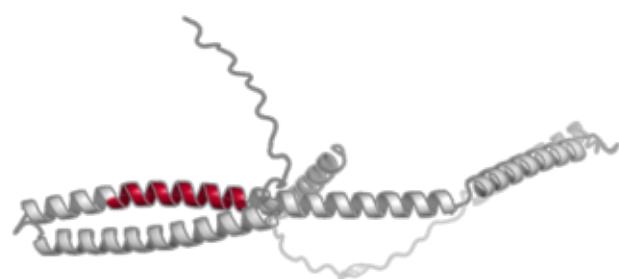
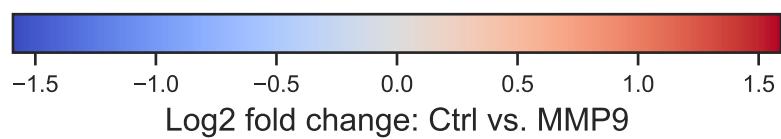
P07355-ANXA2-Annexin A2



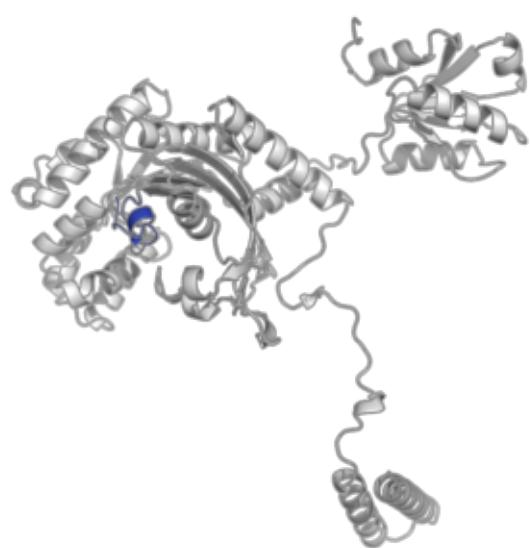
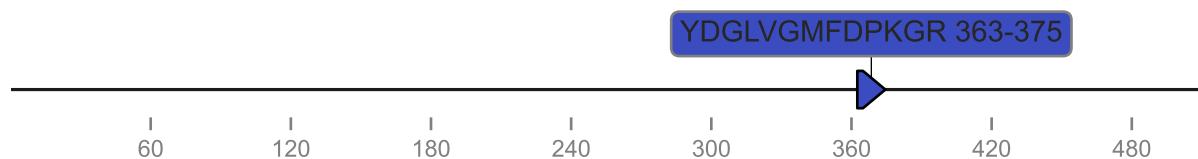
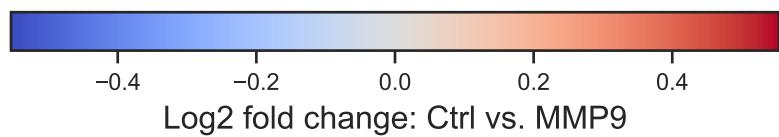
Q01628-IFITM3-Interferon-induced transmembrane protein 3 {ECO:0000305}



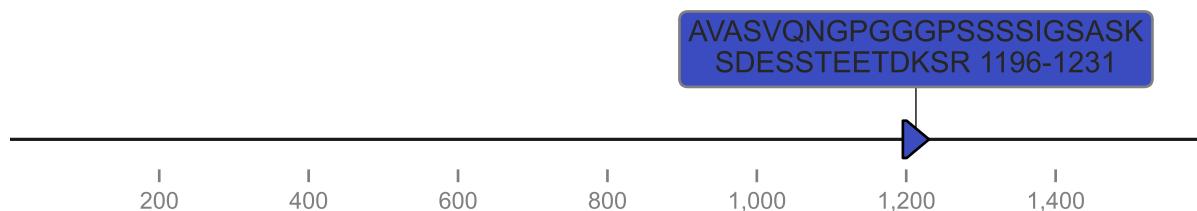
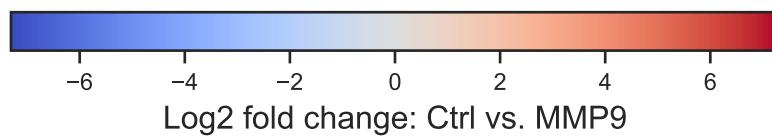
Q9H444-CHMP4B-Charged multivesicular body protein 4b



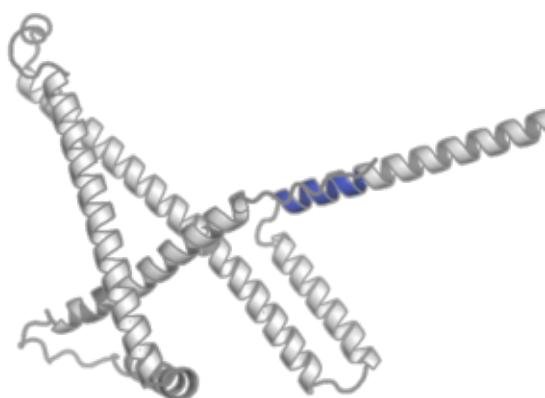
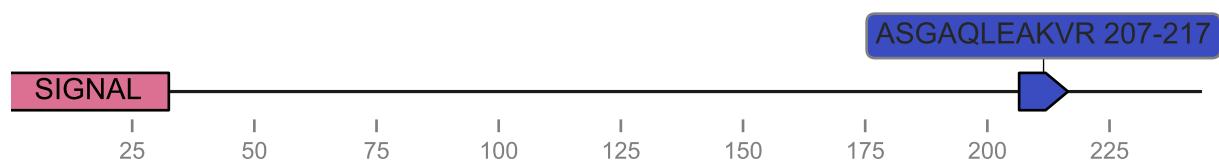
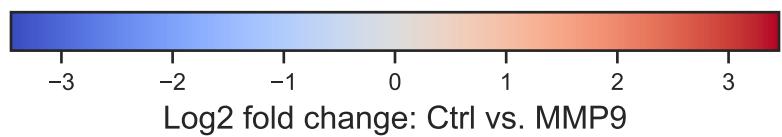
P12081-HARS1-Histidine--tRNA ligase, cytoplasmic



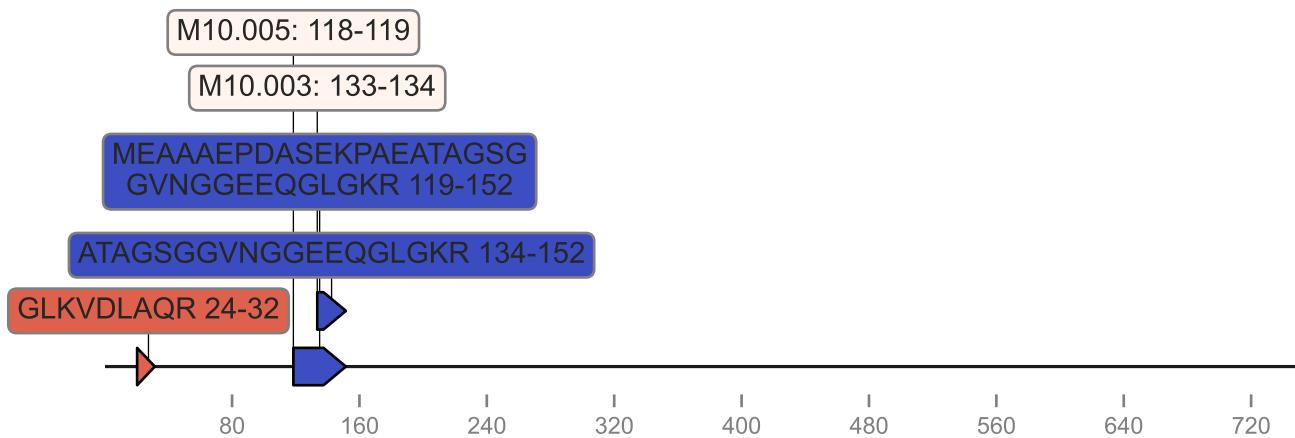
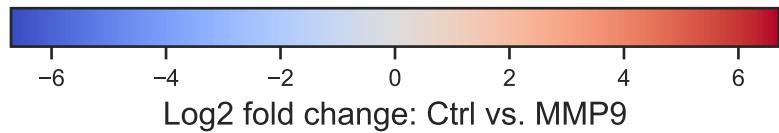
Q8NI27-THOC2-THO complex subunit 2



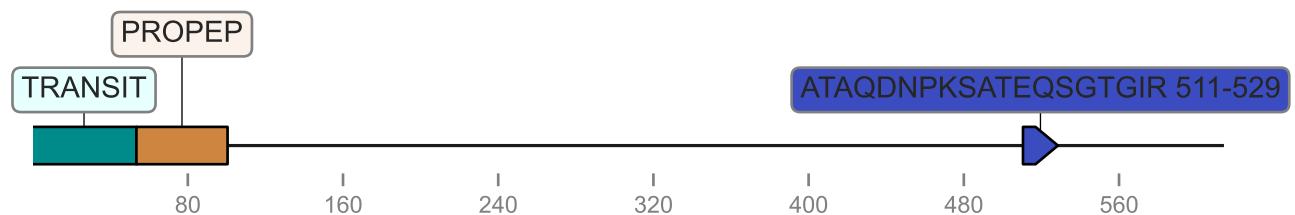
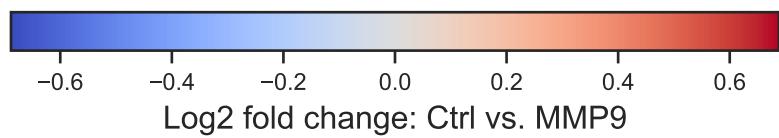
Q9BVC6-TMEM109-Voltage-gated monoatomic cation channel TMEM109 {ECO:0000250|U



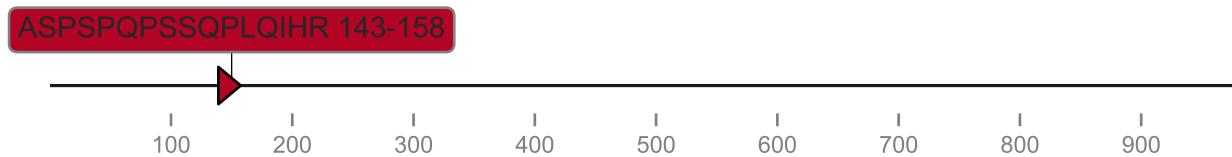
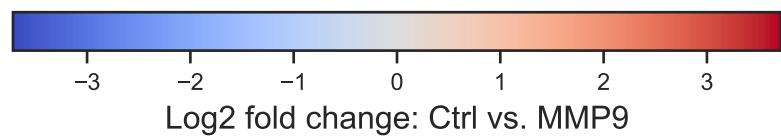
Q1KMD3-HNRNPUL2-Heterogeneous nuclear ribonucleoprotein U-like protein 2



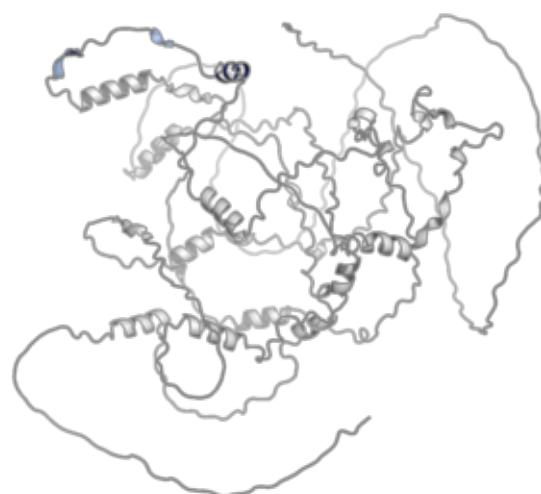
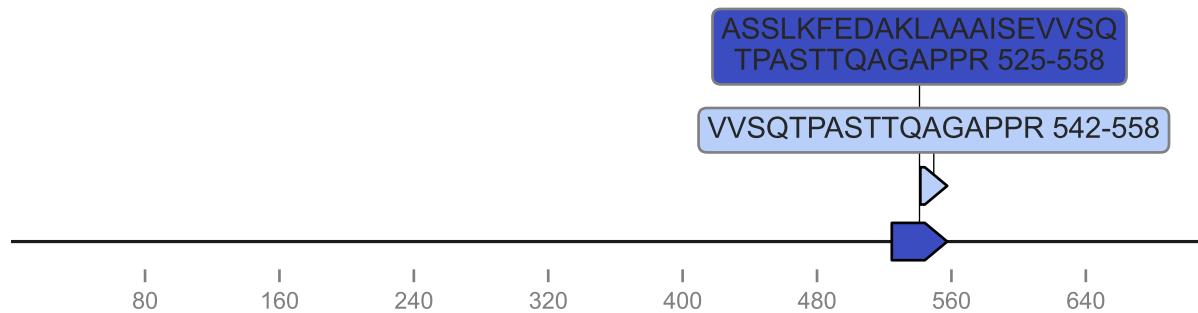
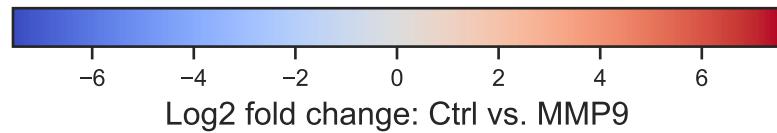
O95831-AIFM1-Apoptosis-inducing factor 1, mitochondrial {ECO:0000305}



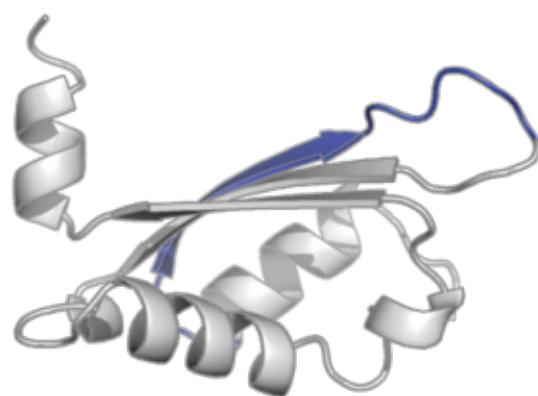
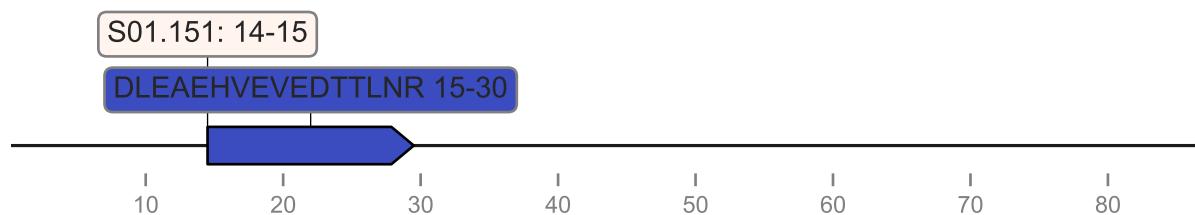
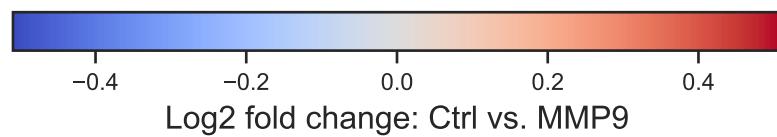
Q9HC35-EML4-Echinoderm microtubule-associated protein-like 4



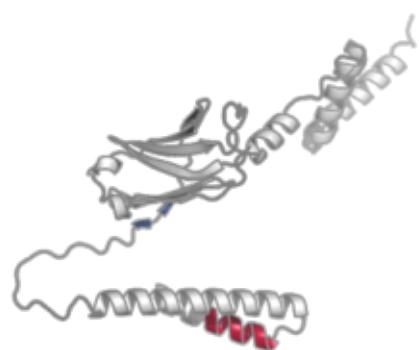
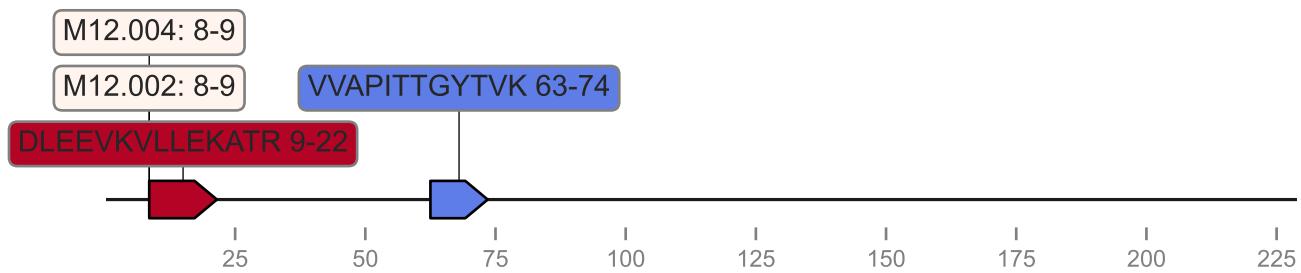
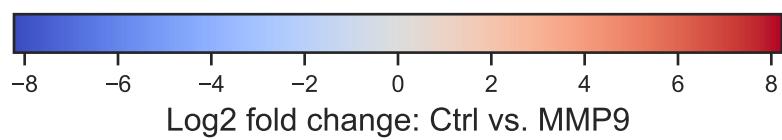
P20810-CAST-Calpastatin



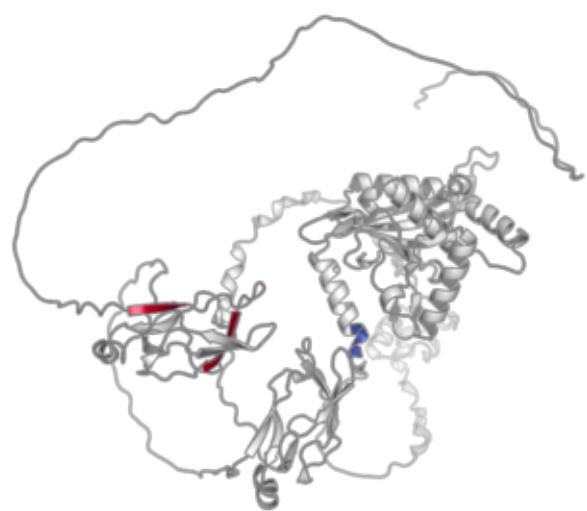
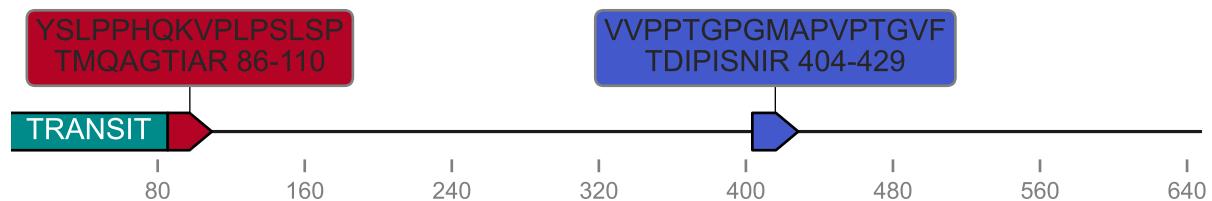
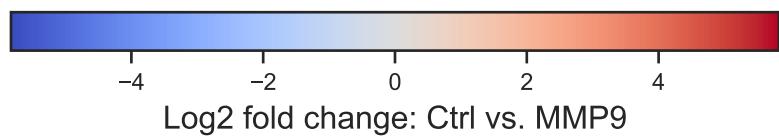
Q9H3K6-BOLA2-BolA-like protein 2



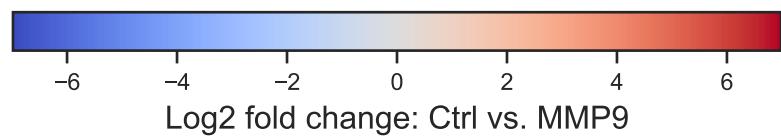
Q9HB71-CACYBP-Calcyclin-binding protein



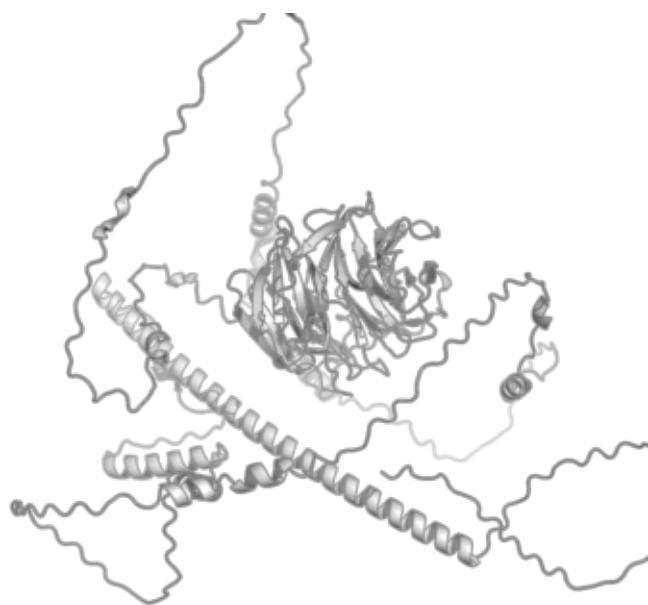
P10515-DLAT-Dihydrolipoyllysine-residue acetyltransferase component of pyruvate dehydrogenase



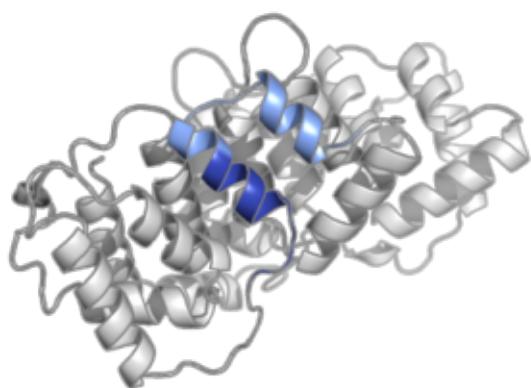
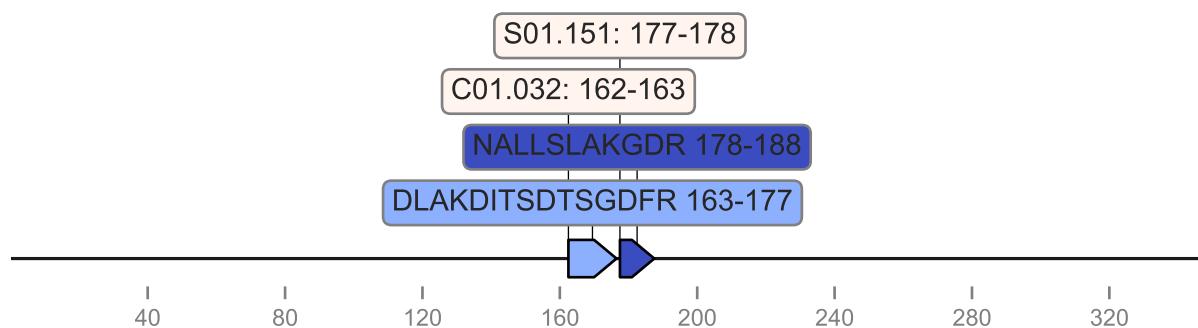
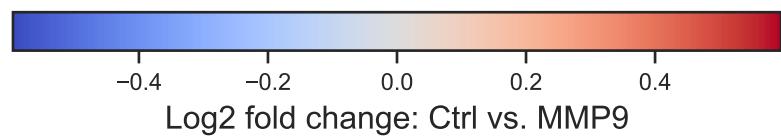
O43815-STRN-Striatin



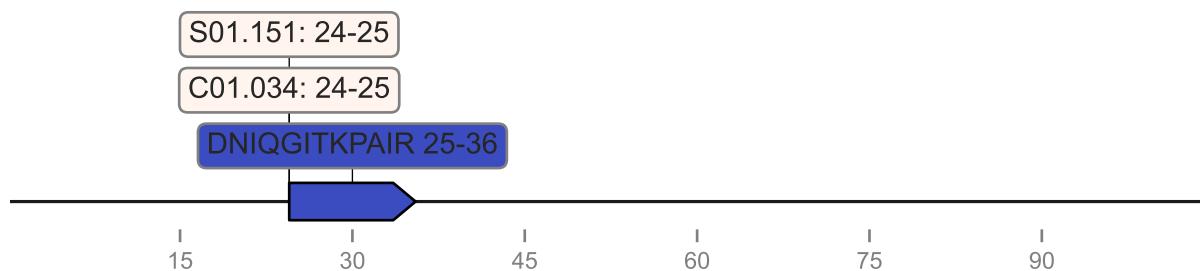
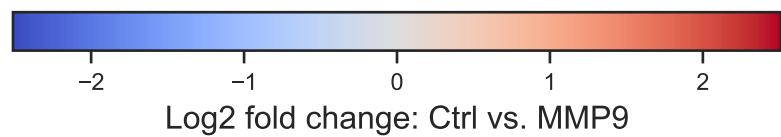
EAAAAGDGAAGAAR 29-44



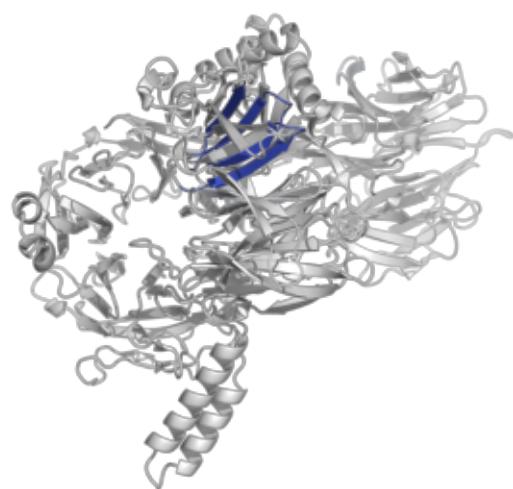
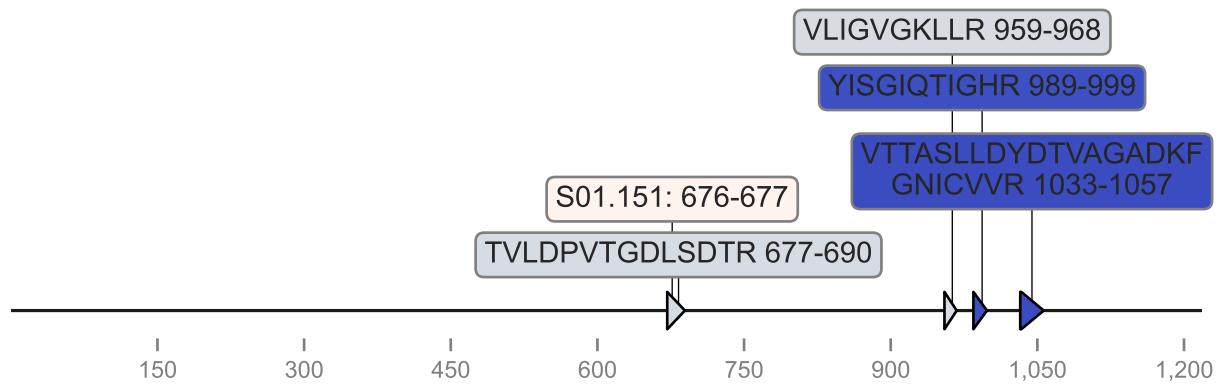
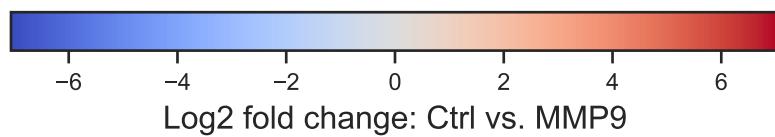
P04083-ANXA1-Annexin A1



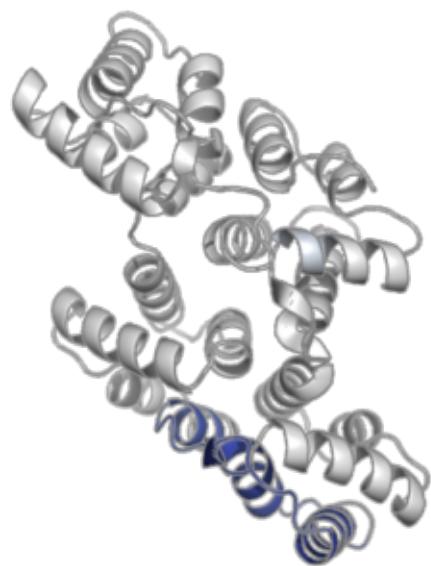
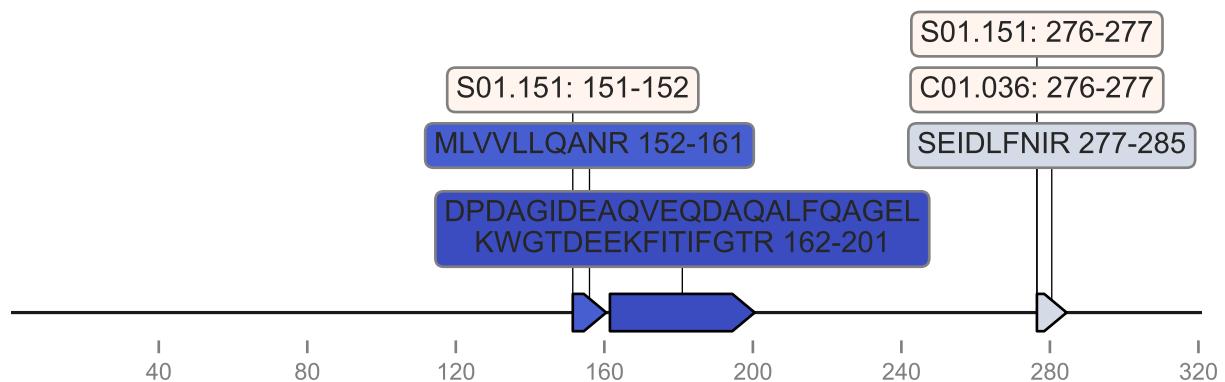
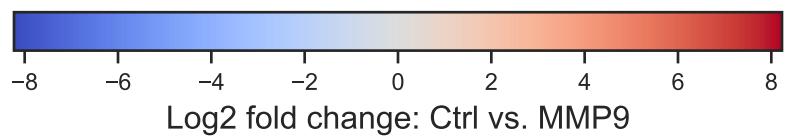
P62805-H4C1-Histone H4

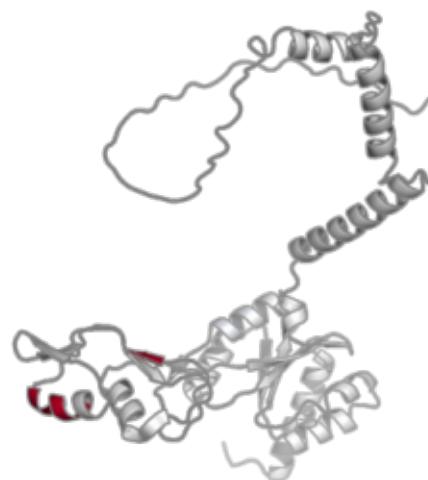
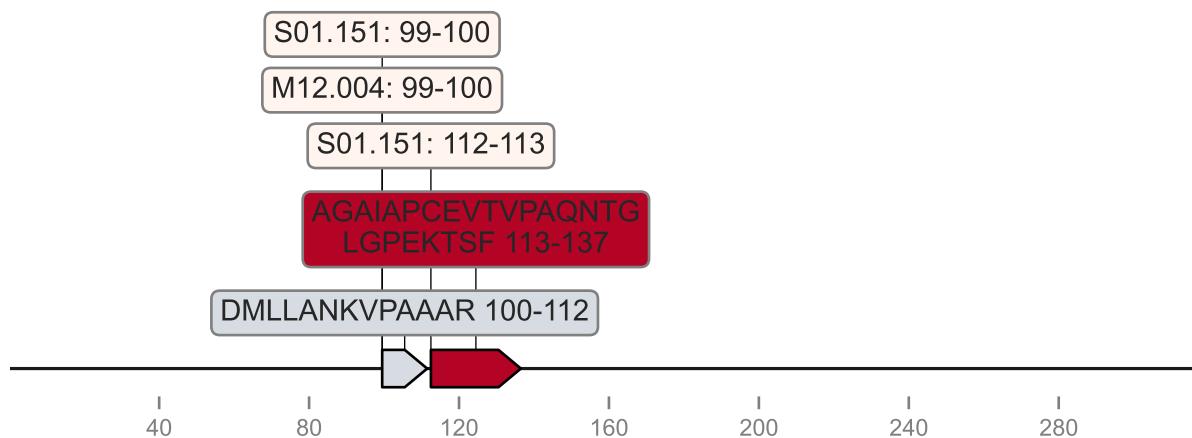
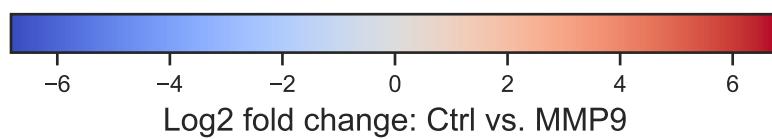


Q15393-SF3B3-Splicing factor 3B subunit 3

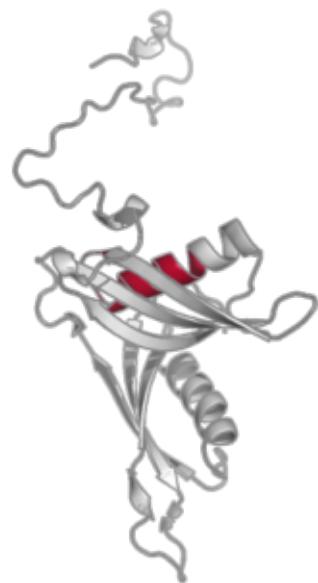
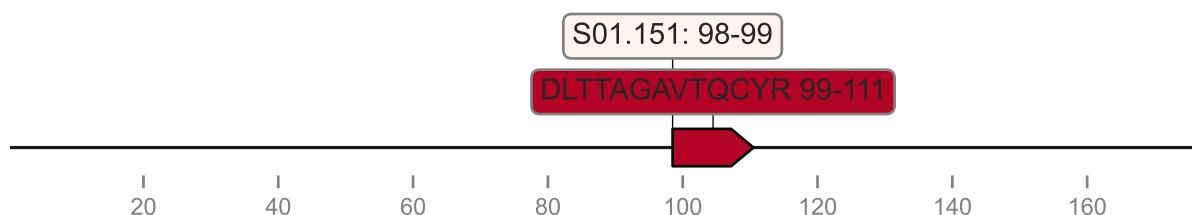
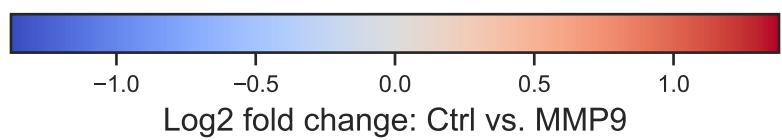


P08758-ANXA5-Annexin A5

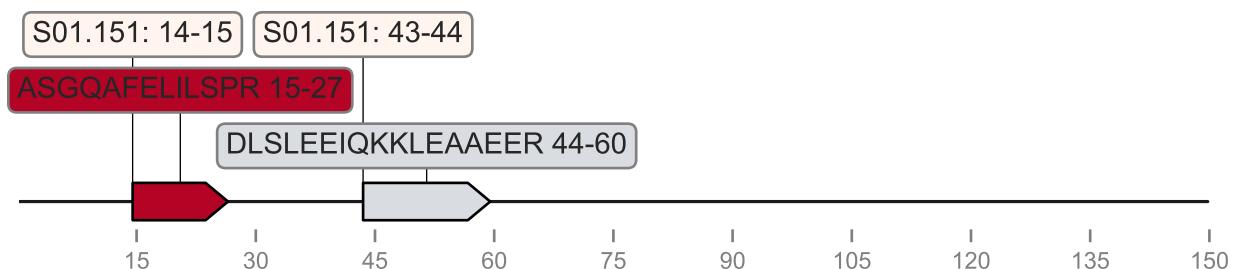
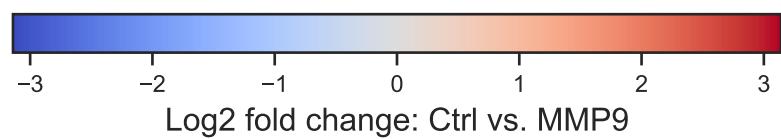




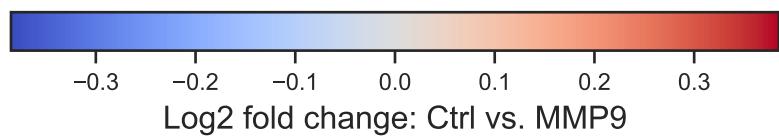
Q02543-RPL18A-Large ribosomal subunit protein eL20 {ECO:0000303|PubMed:24524803}



P16949-STMN1-Stathmin



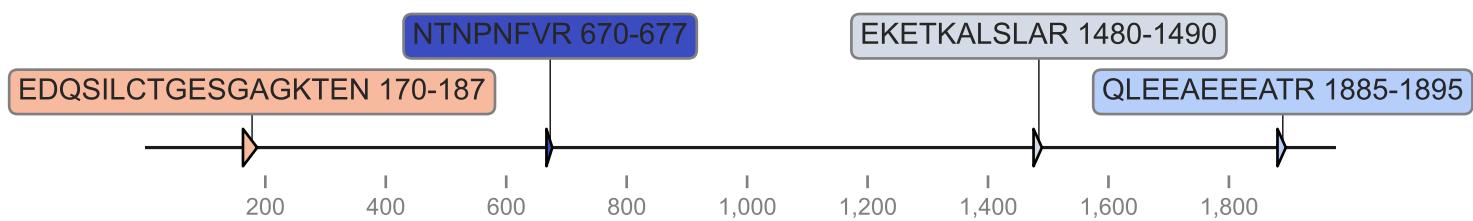
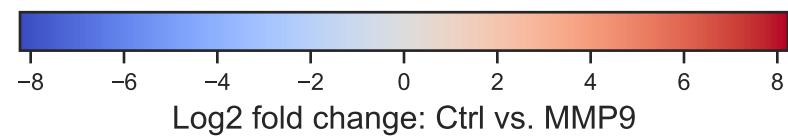
O94776-MTA2-Metastasis-associated protein MTA2



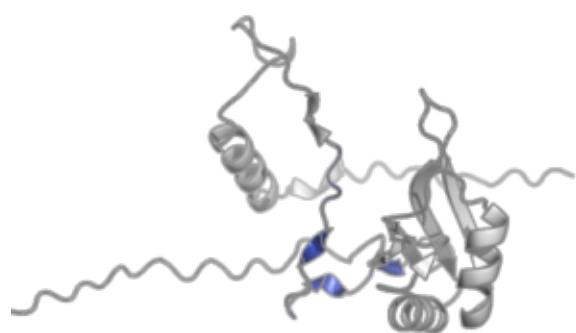
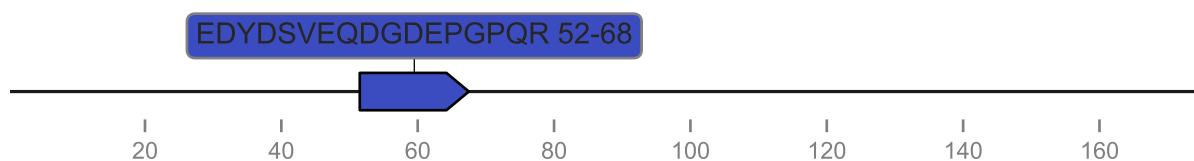
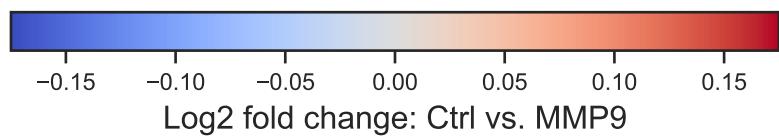
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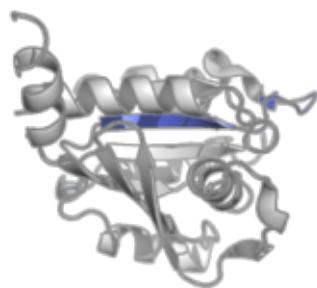
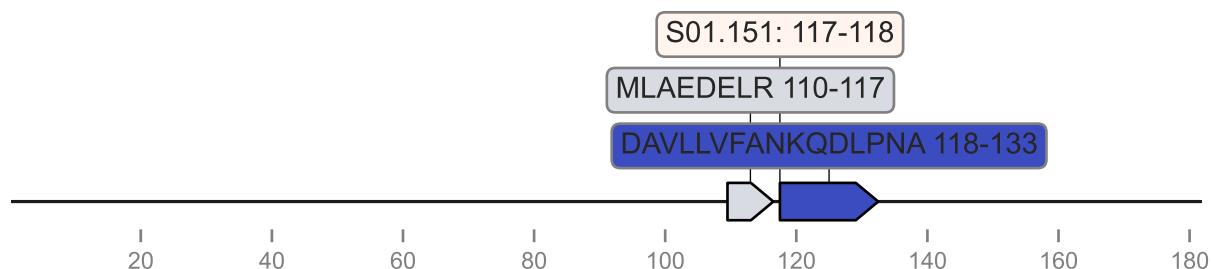
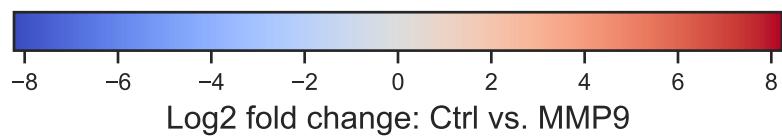
P35580-MYH10-Myosin-10



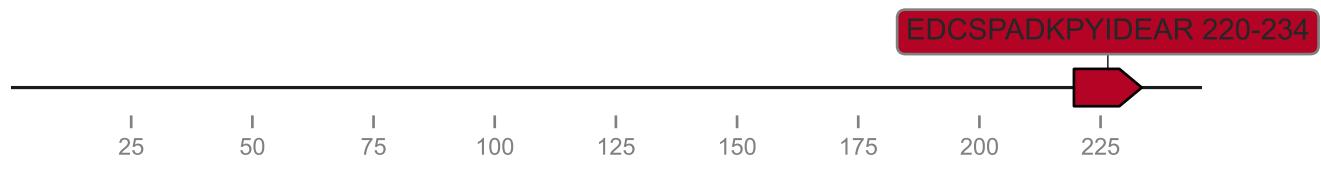
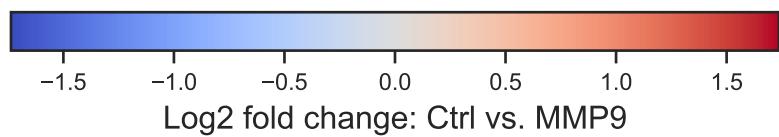
Q9Y5S9-RBM8A-RNA-binding protein 8A



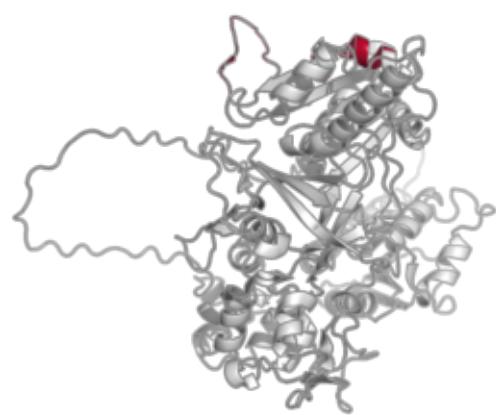
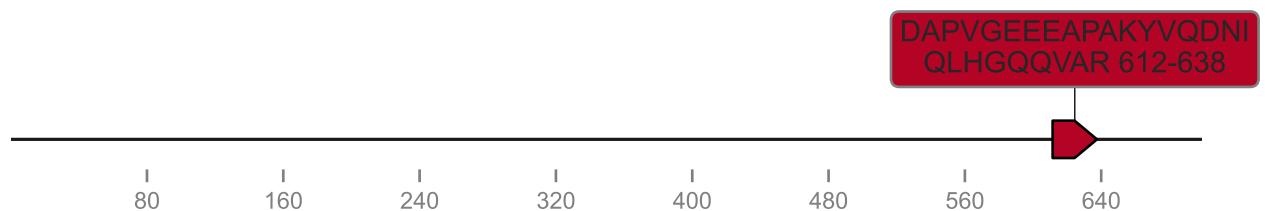
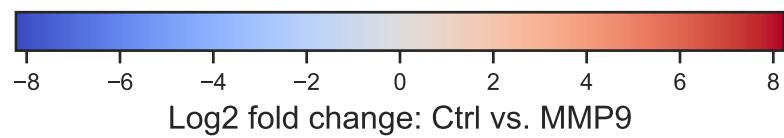
P61204-ARF3-ADP-ribosylation factor 3



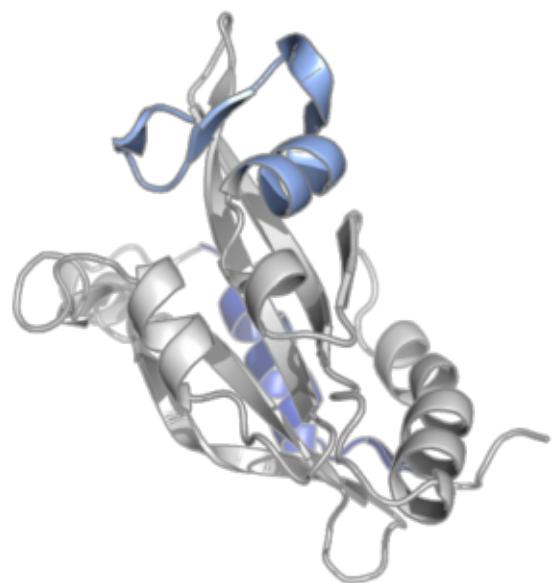
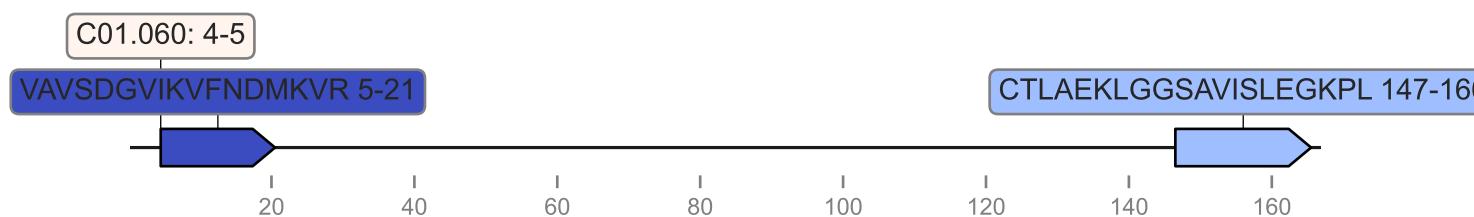
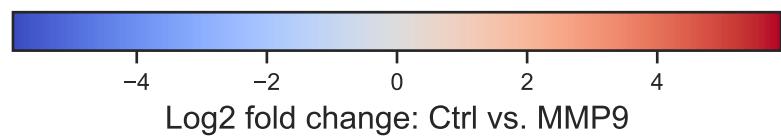
Q96DG6-CMBL-Carboxymethylenebutenolidase homolog



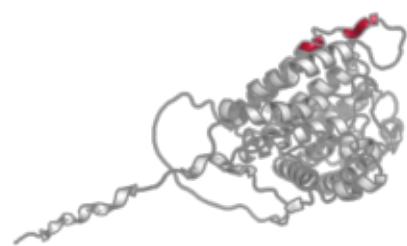
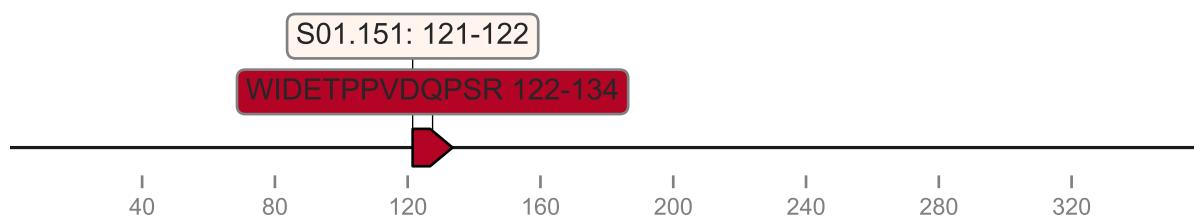
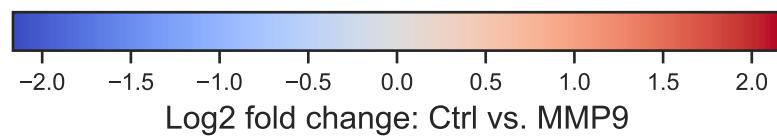
Q9UBK8-MTRR-Methionine synthase reductase



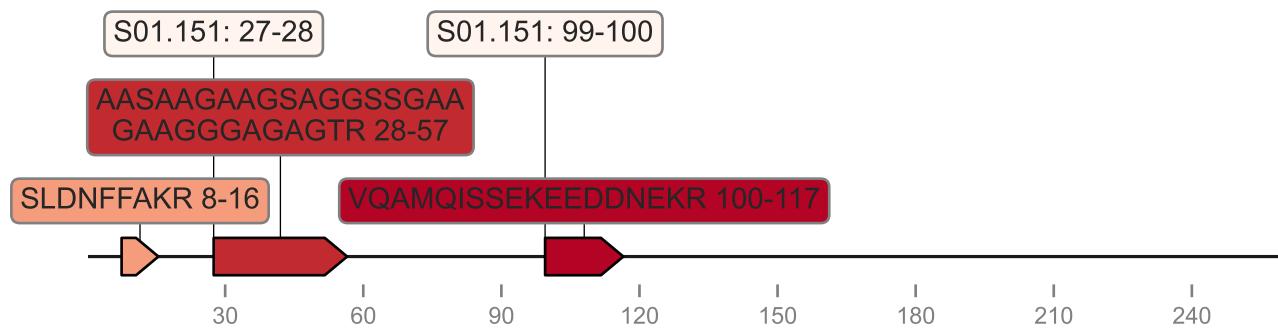
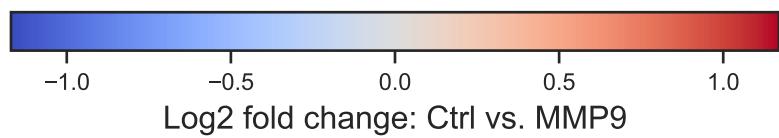
P23528-CFL1-Cofilin-1



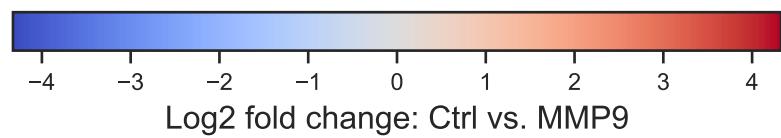
Q15257-PTPA-Serine/threonine-protein phosphatase 2A activator



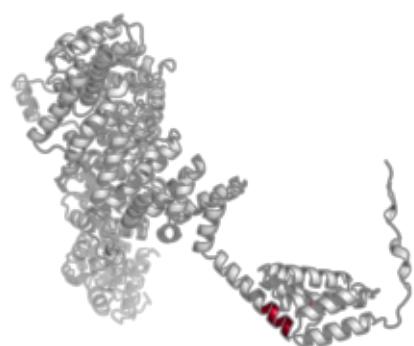
Q9UKY7-CDV3-Protein CDV3 homolog



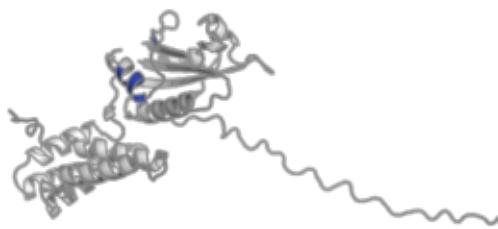
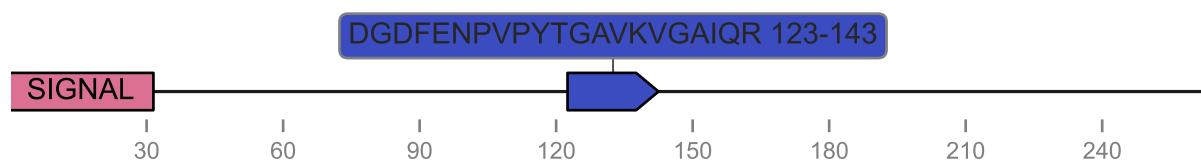
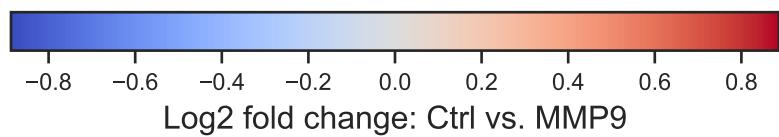
Q9H3U1-UNC45A-Protein unc-45 homolog A



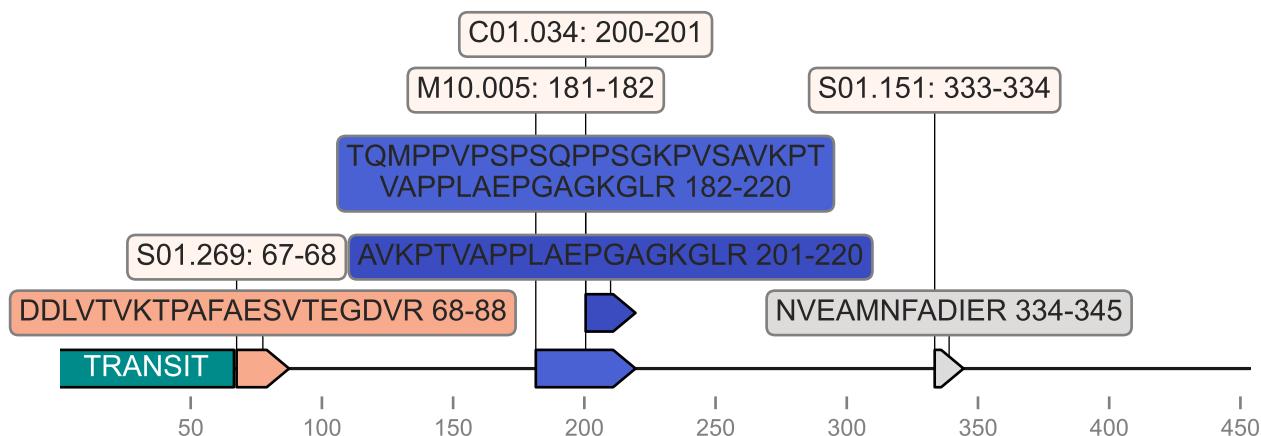
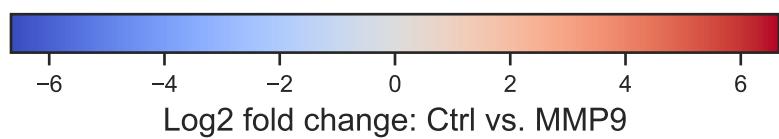
CVSLEPKNKVFQEALR 118-133



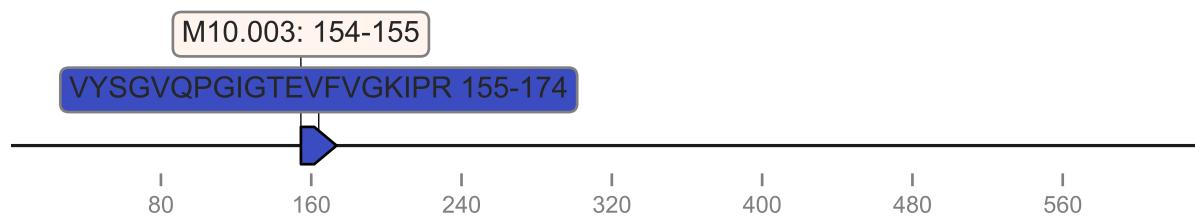
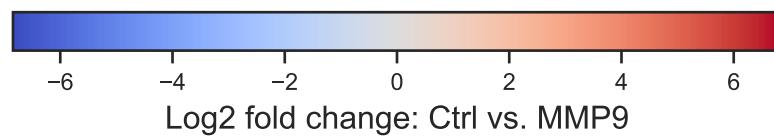
P30040-ERP29-Endoplasmic reticulum resident protein 29



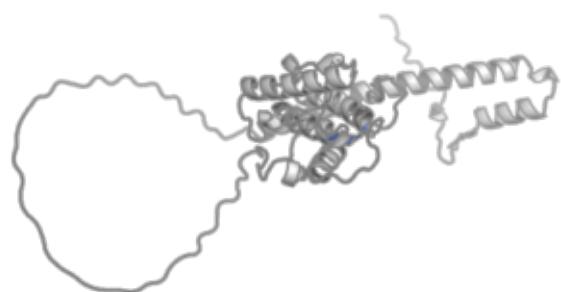
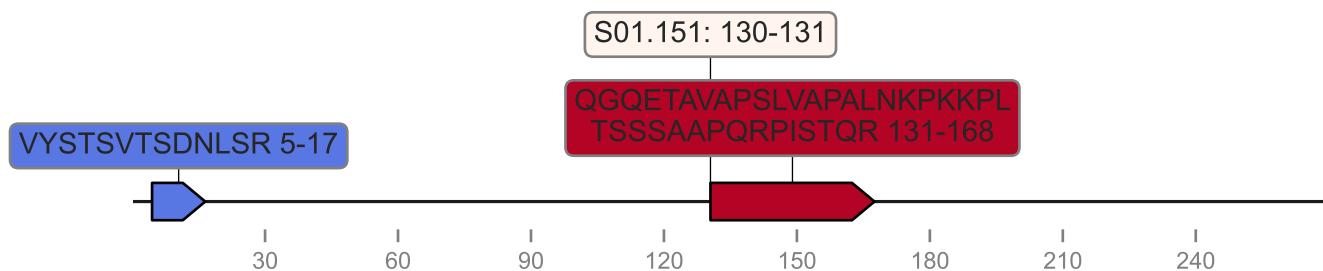
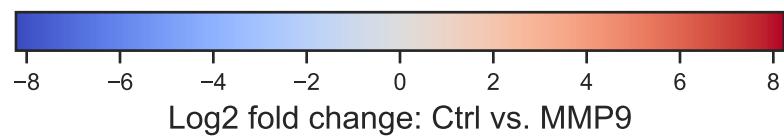
P36957-DLST-Dihydrolipoyllysine-residue succinyltransferase component of 2-oxoglutarate



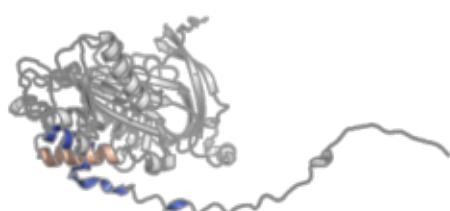
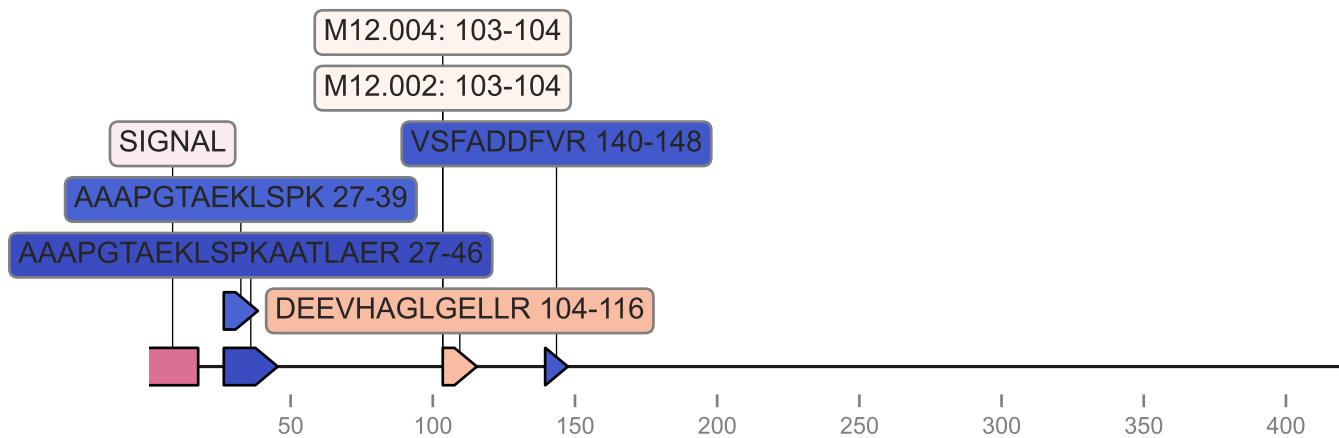
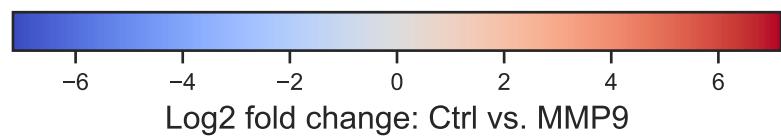
O43390-HNRNPR-Heterogeneous nuclear ribonucleoprotein R



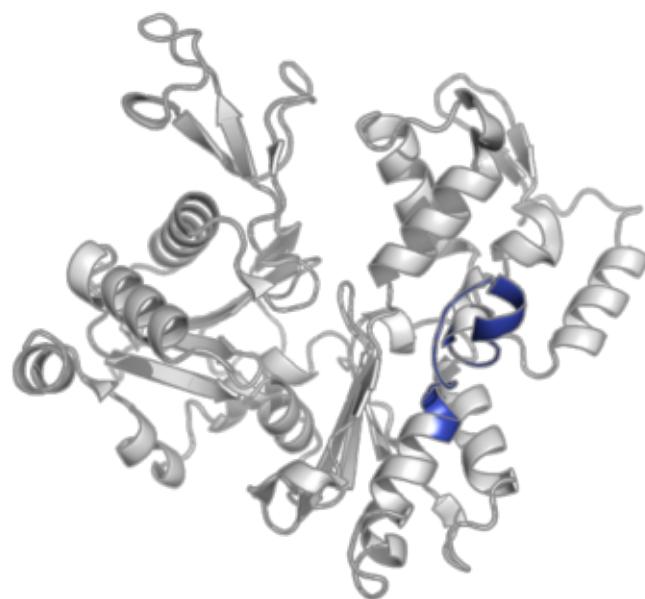
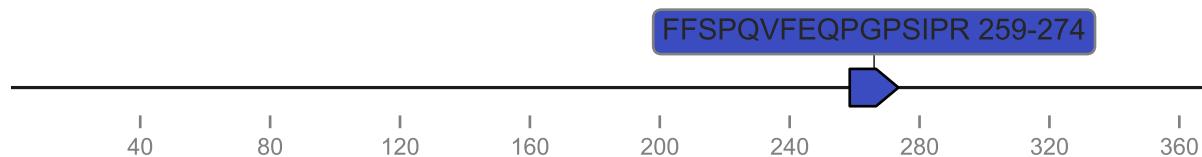
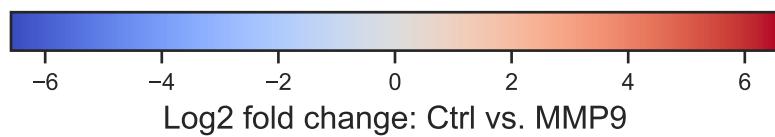
Q15691-MAPRE1-Microtubule-associated protein RP/EB family member 1



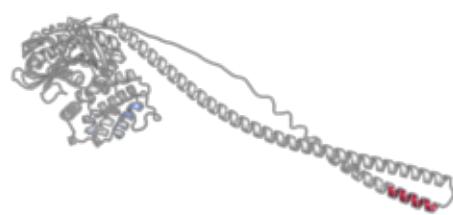
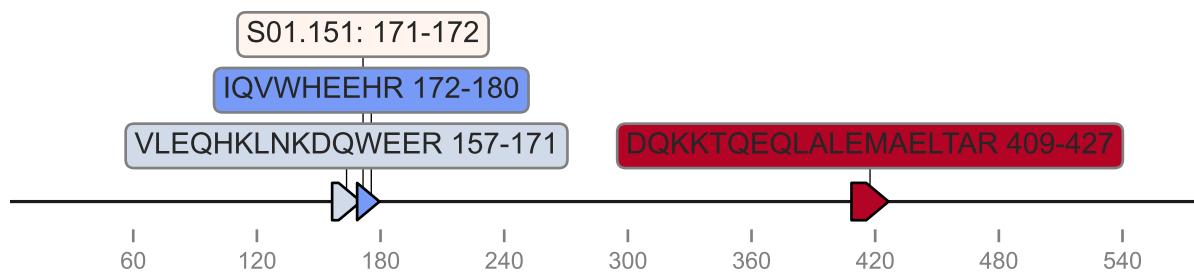
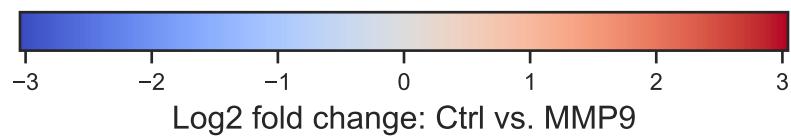
P50454-SERPINH1-Serpin H1



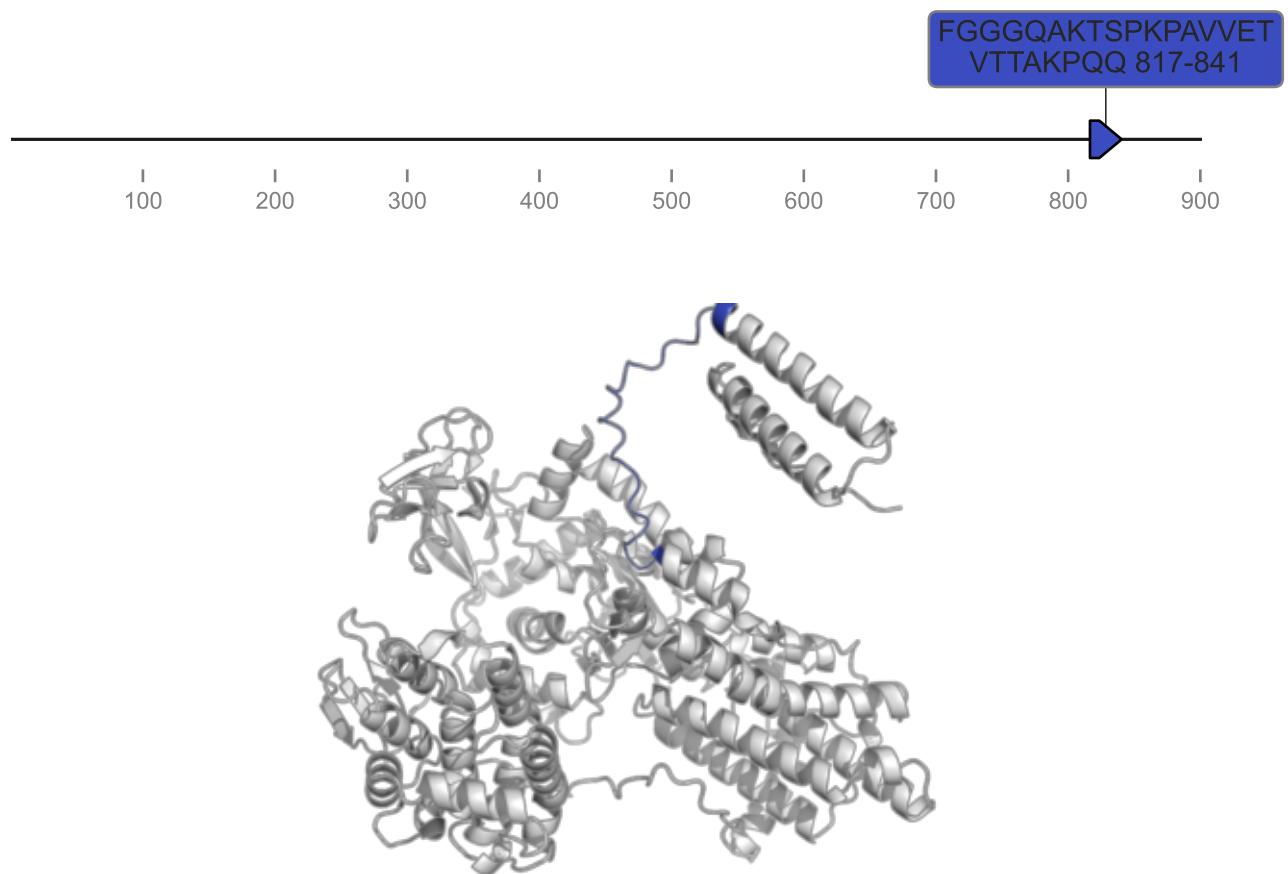
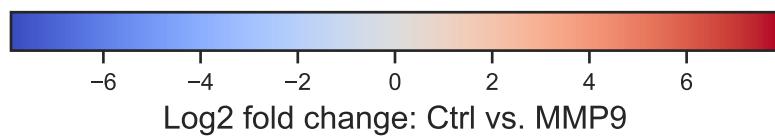
Q9H568-ACTL8-Actin-like protein 8



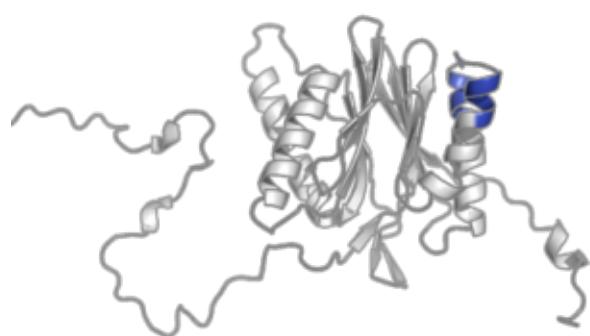
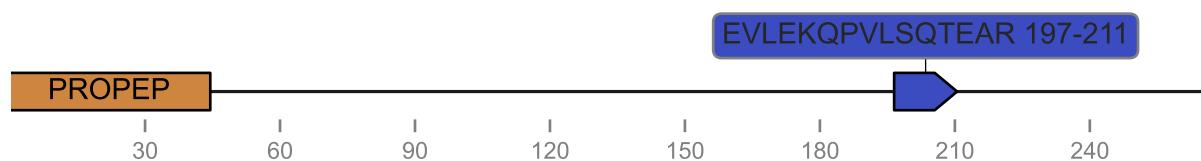
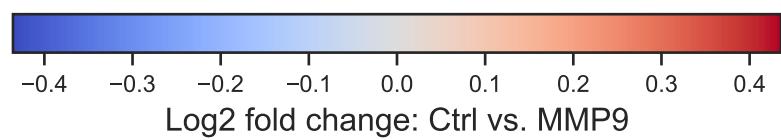
P26038-MSN-Moesin {ECO:0000303|PubMed:1924289}



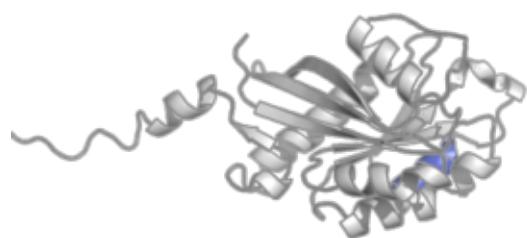
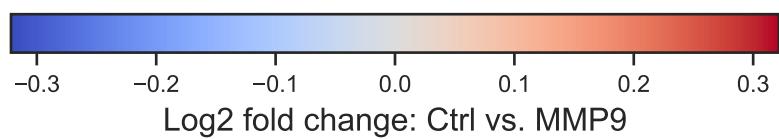
P56192-MARS1-Methionine--tRNA ligase, cytoplasmic



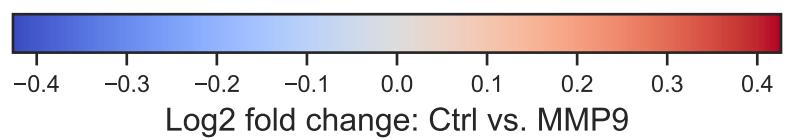
P28070-PSMB4-Proteasome subunit beta type-4



P61019-RAB2A-Ras-related protein Rab-2A {ECO:0000305}



P49748-ACADVL-Very long-chain specific acyl-CoA dehydrogenase, mitochondrial {ECO:00

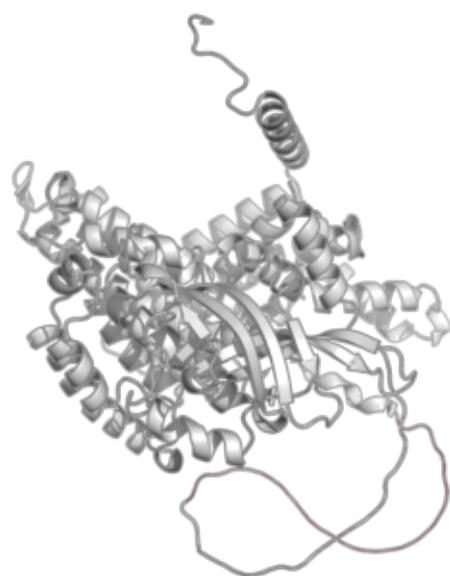


TRANSIT

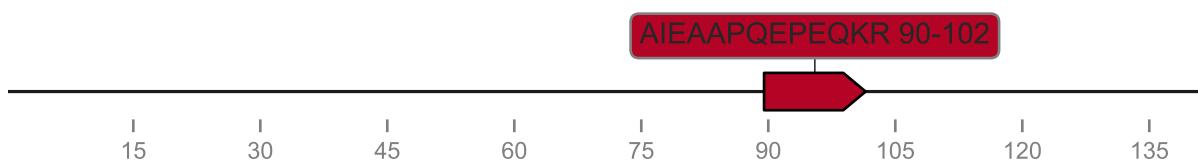
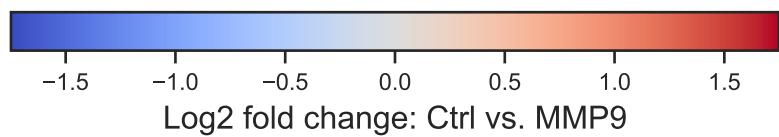
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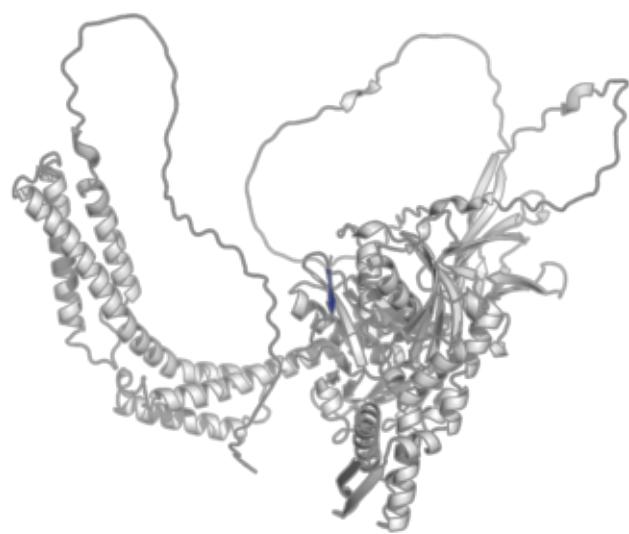
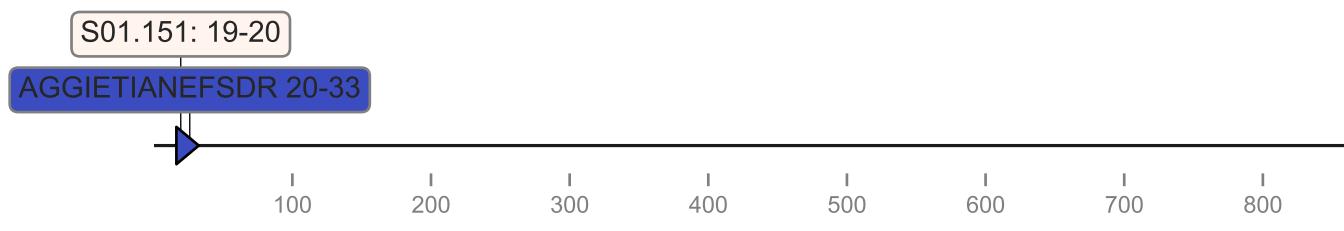
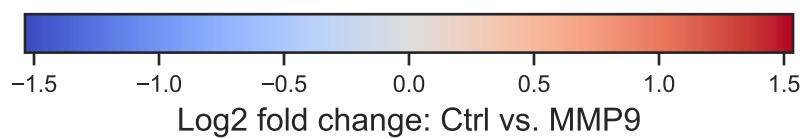
AGGAAQQLALDKSDSHPSDALTR 41-62



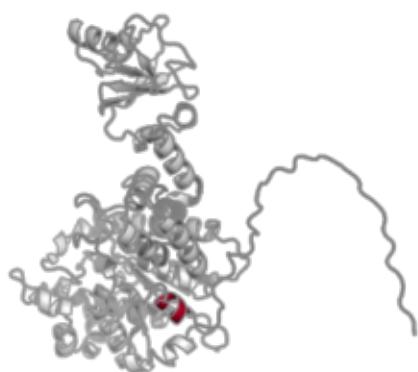
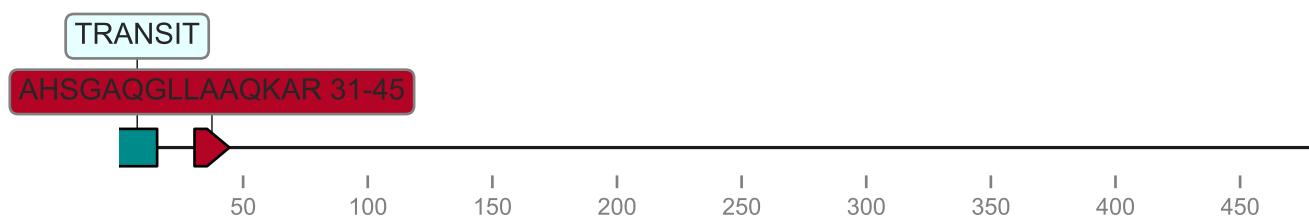
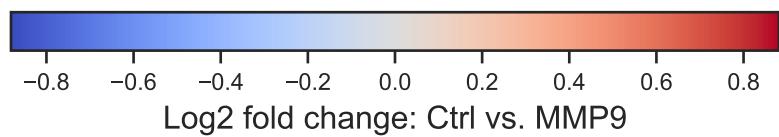
Q96CP2-FLYWCH2-FLYWCH family member 2



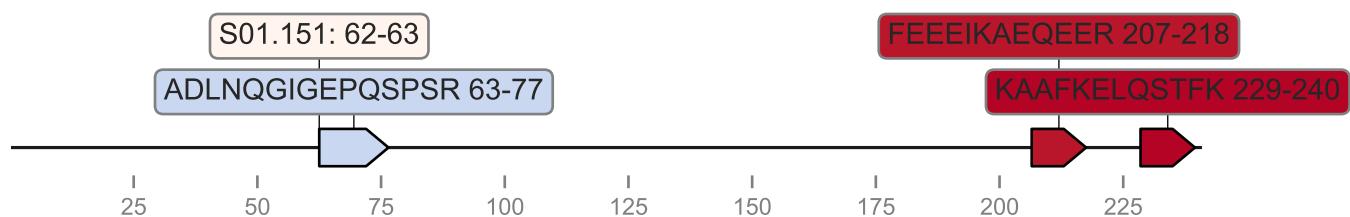
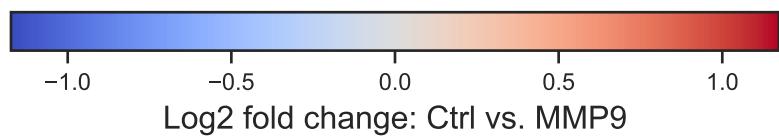
Q92598-HSPH1-Heat shock protein 105 kDa



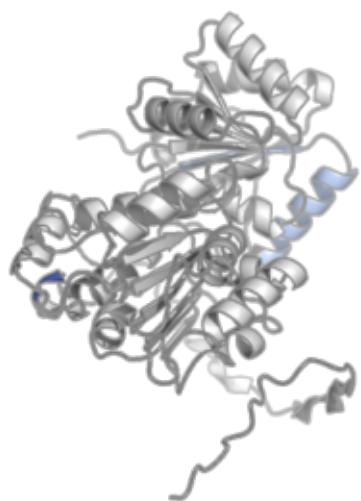
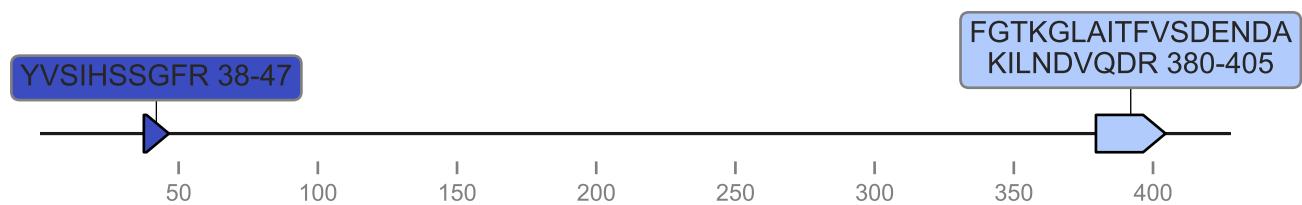
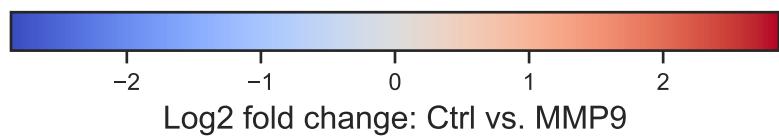
Q9Y2Z4-YARS2-Tyrosine--tRNA ligase, mitochondrial



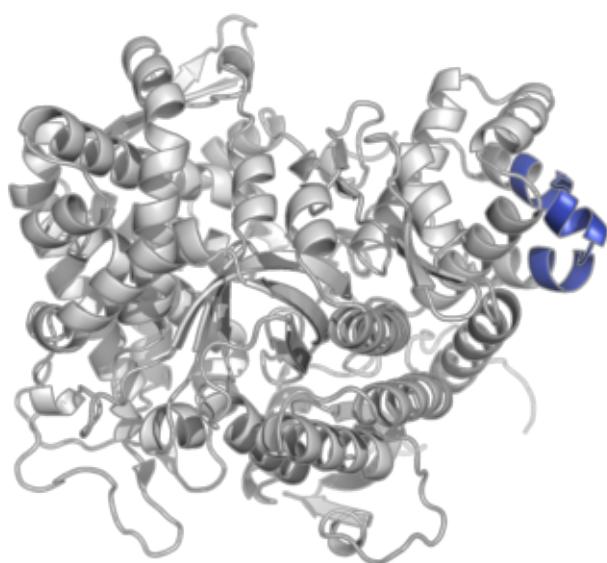
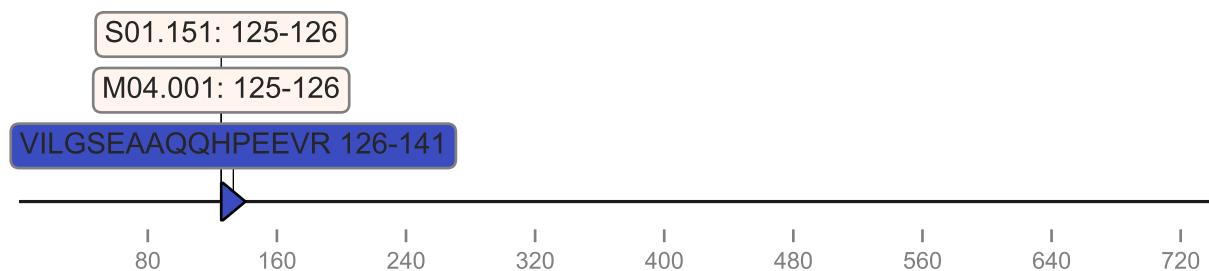
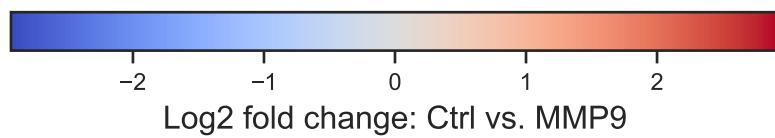
Q96C19-EFHD2-EF-hand domain-containing protein D2



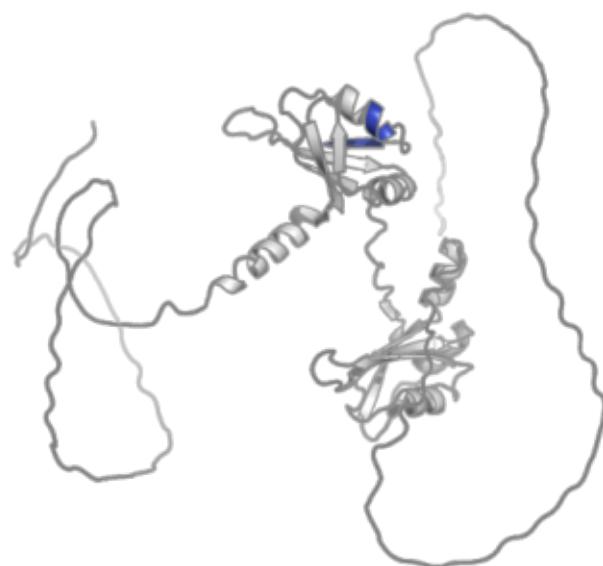
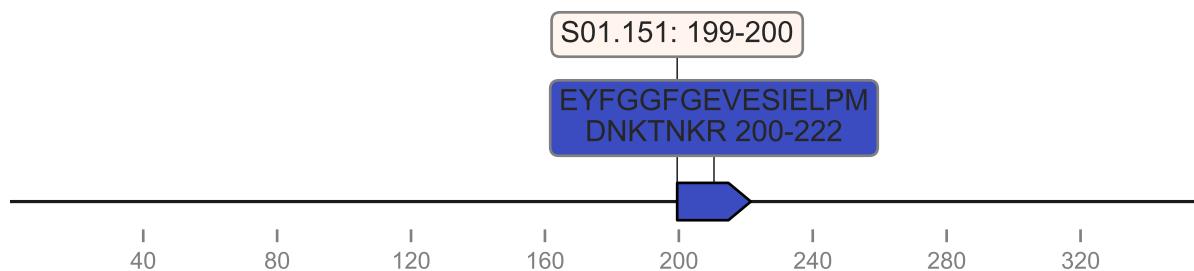
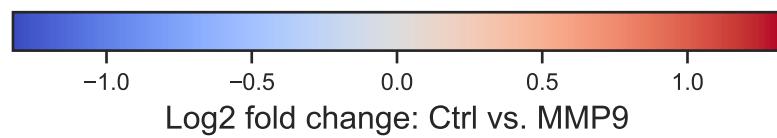
O00148-DDX39A-ATP-dependent RNA helicase DDX39A



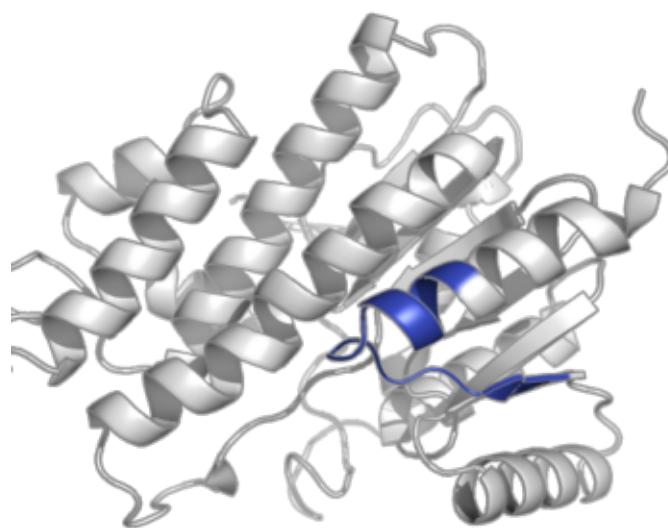
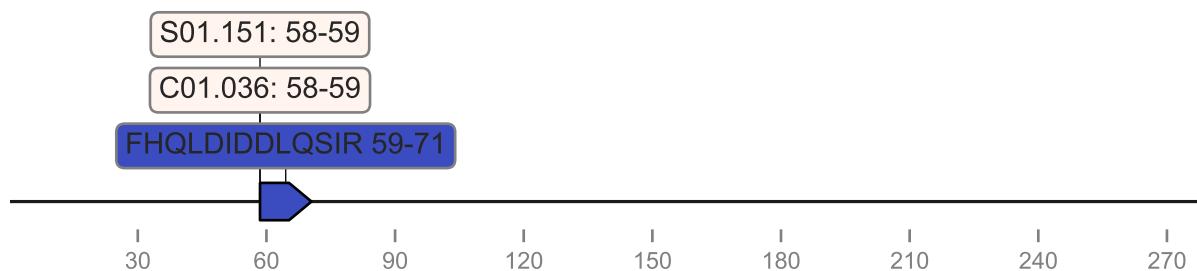
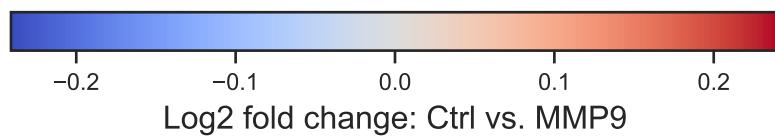
Q9NY33-DPP3-Dipeptidyl peptidase 3



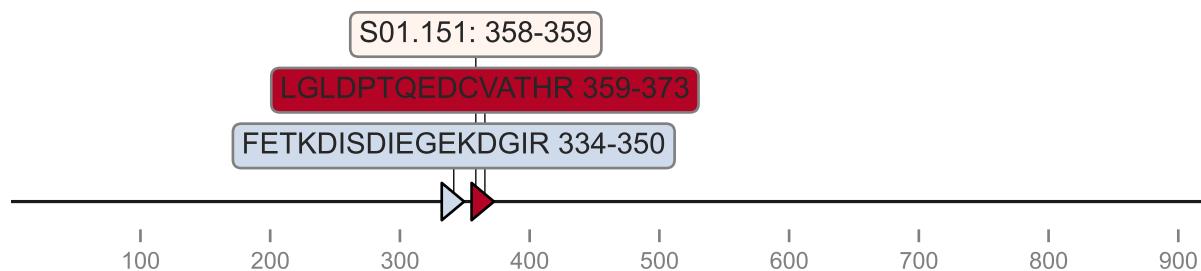
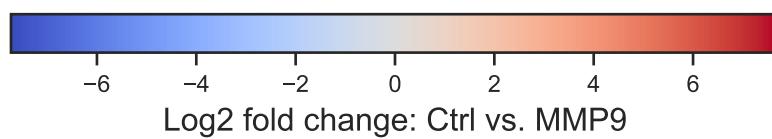
Q14103-HNRNPD-Heterogeneous nuclear ribonucleoprotein D0



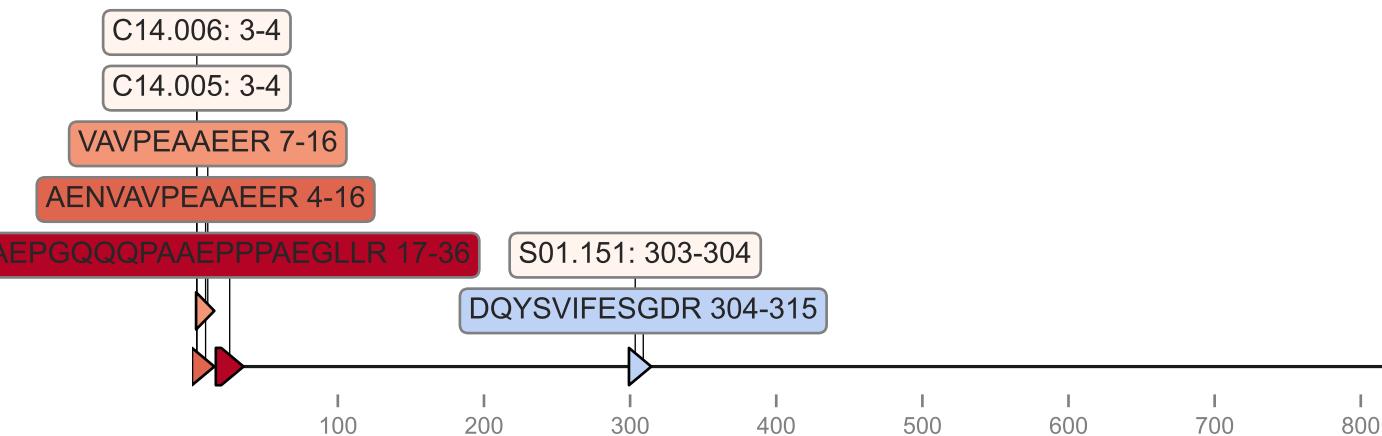
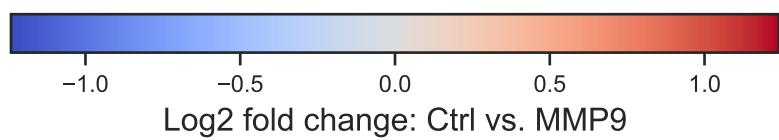
P16152-CBR1-Carbonyl reductase [NADPH] 1 {ECO:0000305}



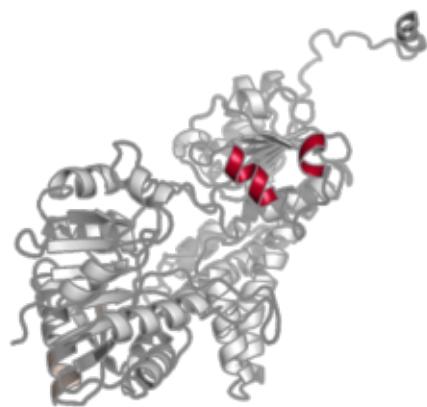
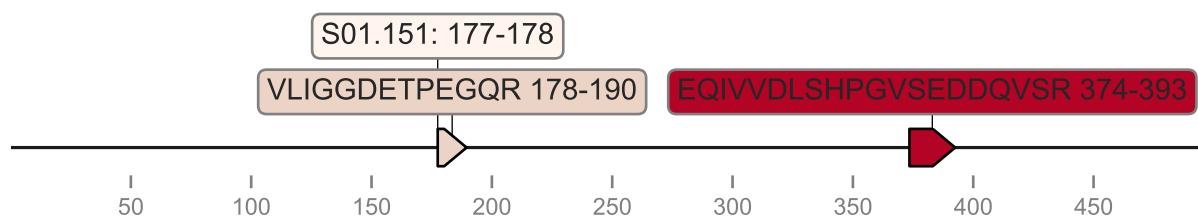
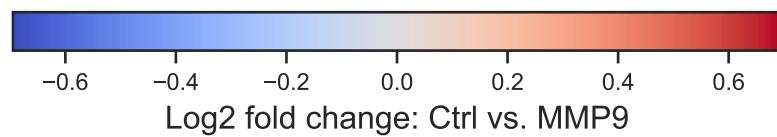
P52789-HK2-Hexokinase-2 {ECO:0000305}



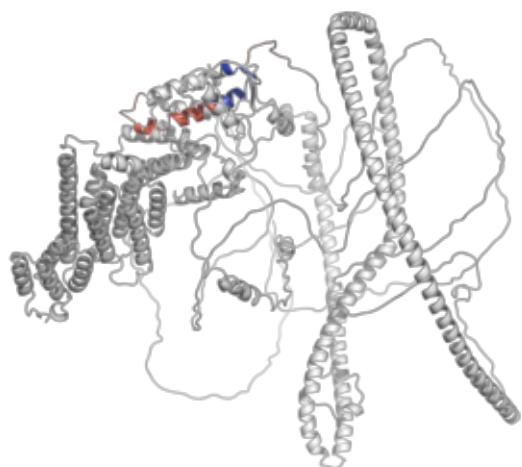
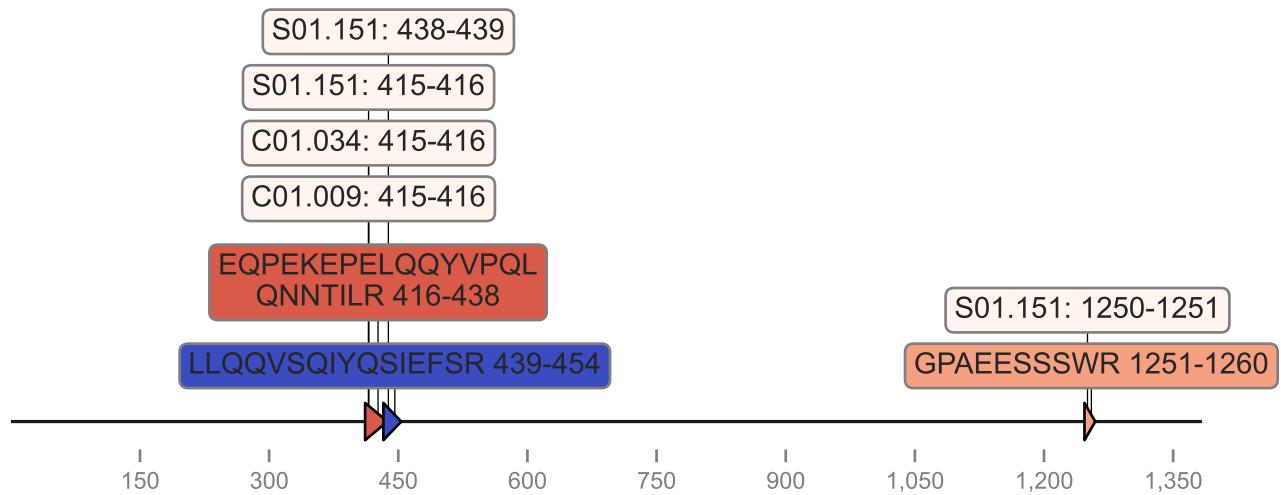
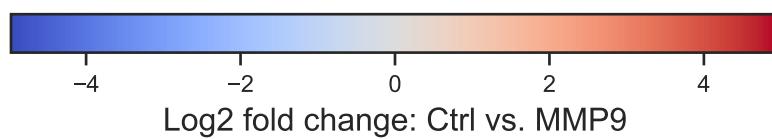
P55884-EIF3B-Eukaryotic translation initiation factor 3 subunit B {ECO:0000255|HAMAP-R}



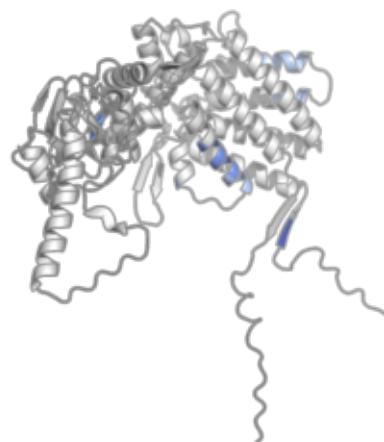
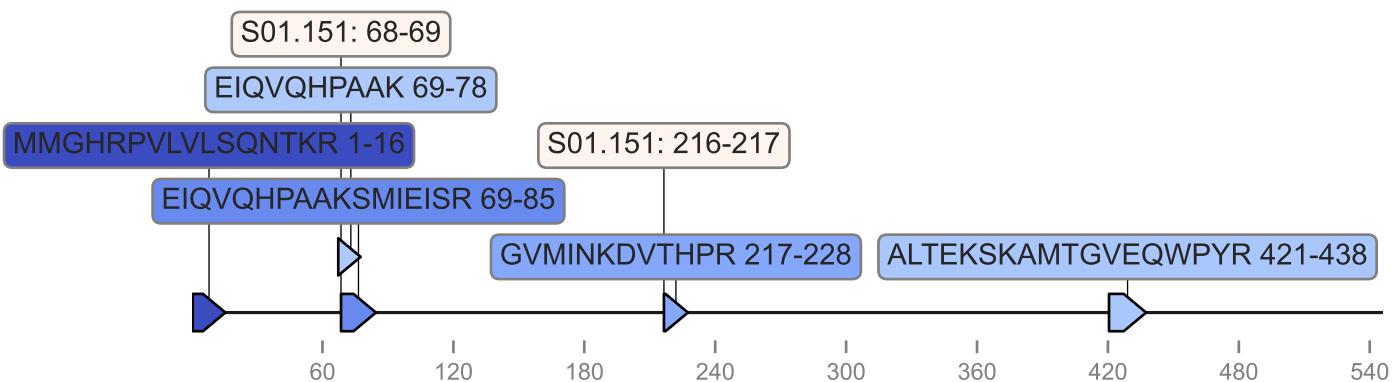
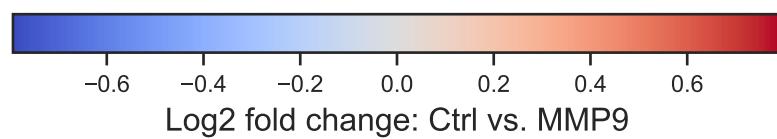
O60701-UGDH-UDP-glucose 6-dehydrogenase



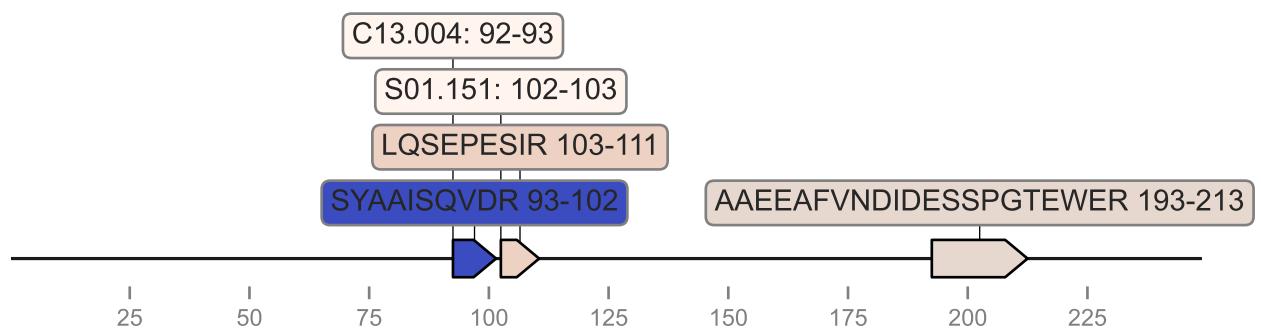
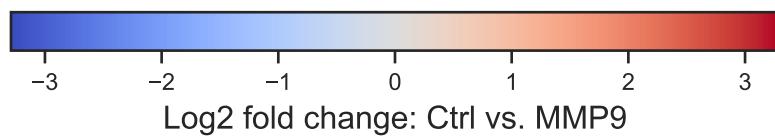
Q14152-EIF3A-Eukaryotic translation initiation factor 3 subunit A {ECO:0000255|HAMAP-R}



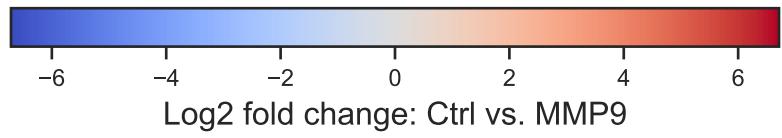
P49368-CCT3-T-complex protein 1 subunit gamma



P09496-CLTA-Clathrin light chain A



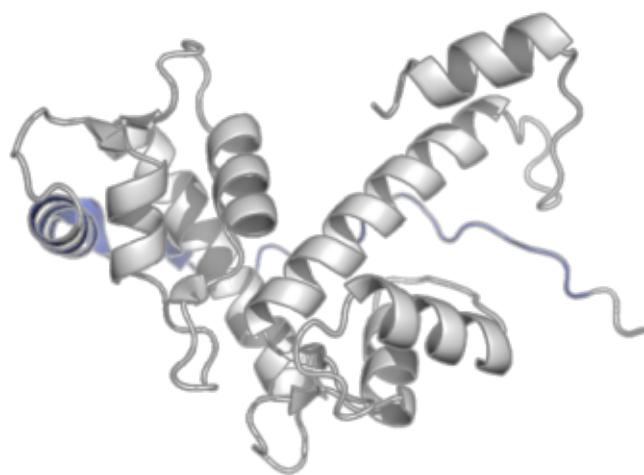
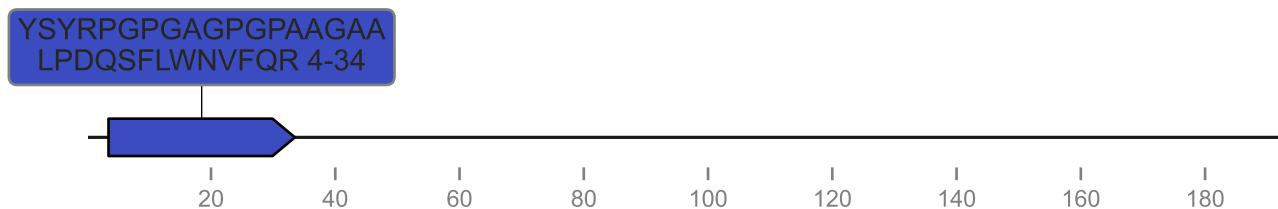
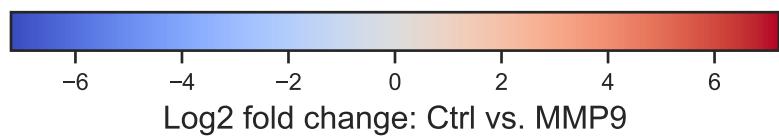
Q15233-NONO-Non-POU domain-containing octamer-binding protein {ECO:0000303|PubM



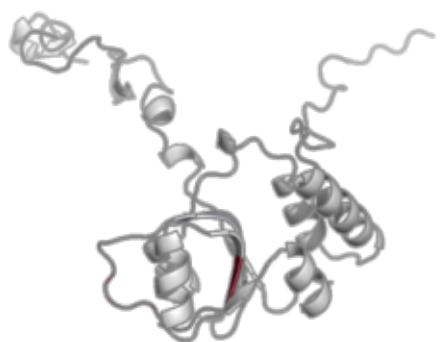
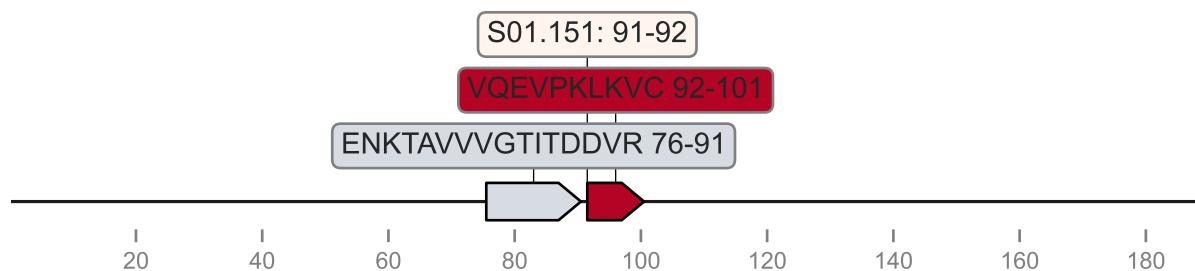
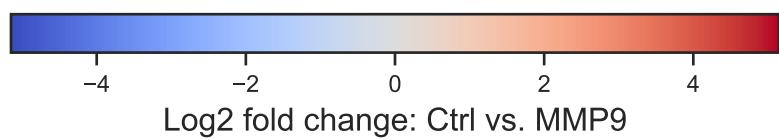
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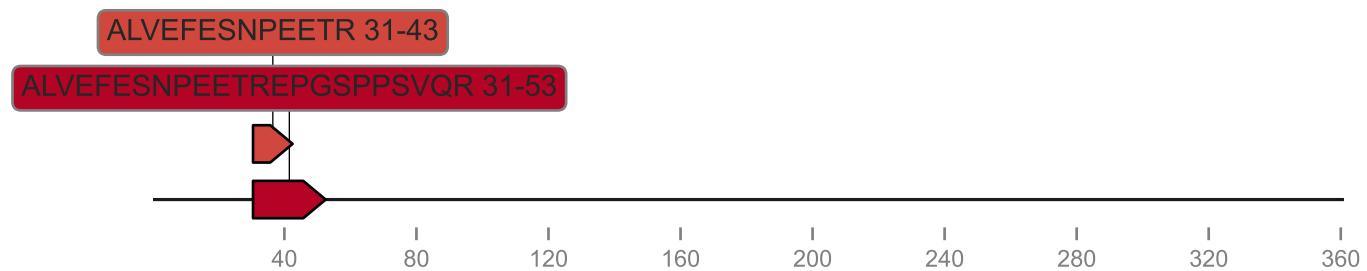
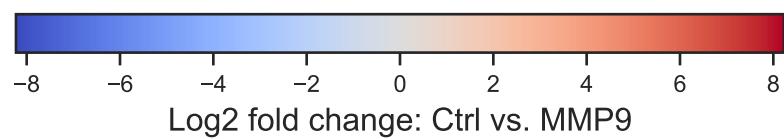
O75340-PDCD6-Programmed cell death protein 6



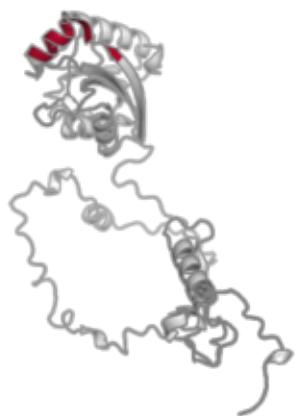
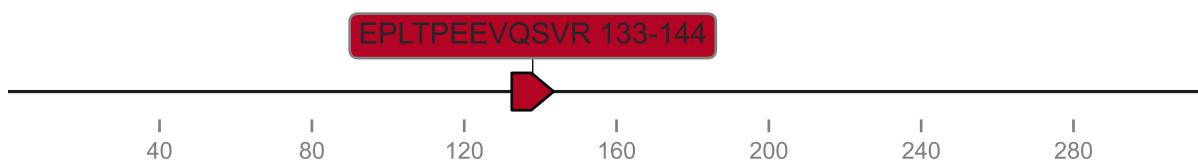
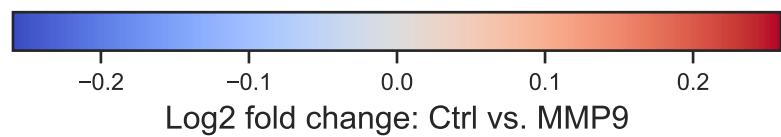
Q07020-RPL18-Large ribosomal subunit protein eL18 {ECO:0000303|PubMed:24524803}



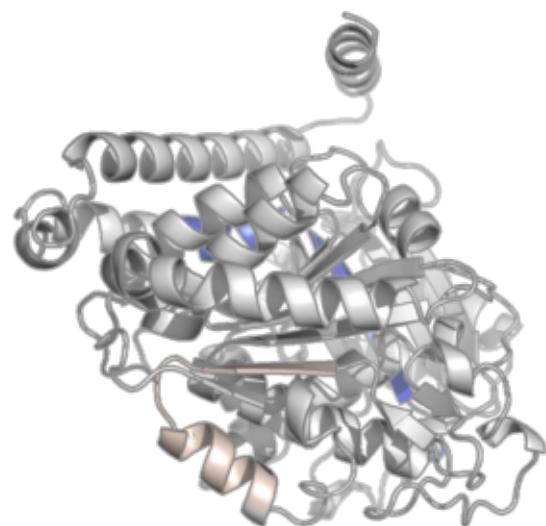
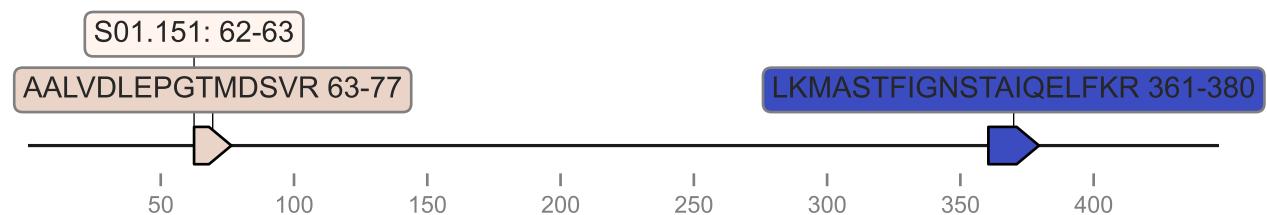
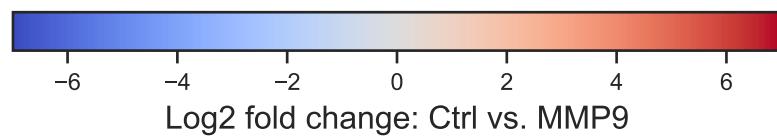
Q9H6F5-CCDC86-Coiled-coil domain-containing protein 86



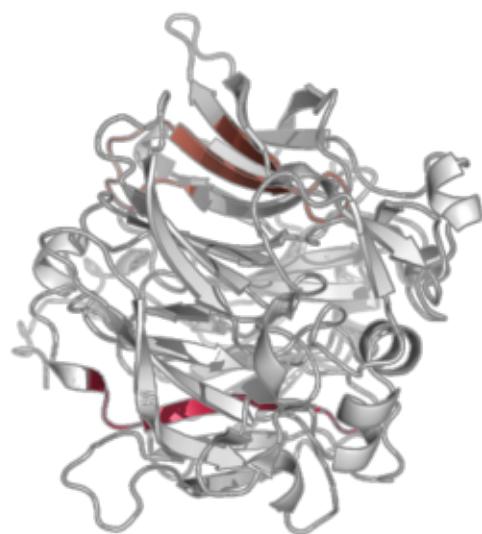
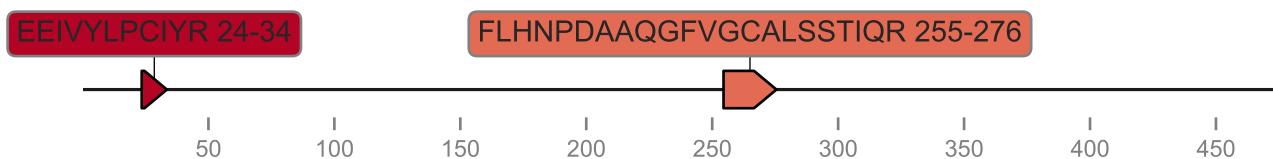
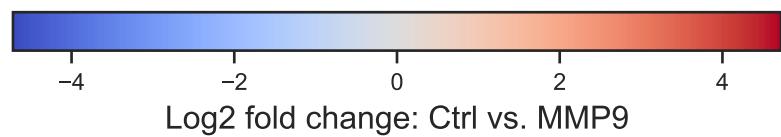
Q6FI81-CIAPIN1-Anamorsin {ECO:0000255|HAMAP-Rule:MF_03115}



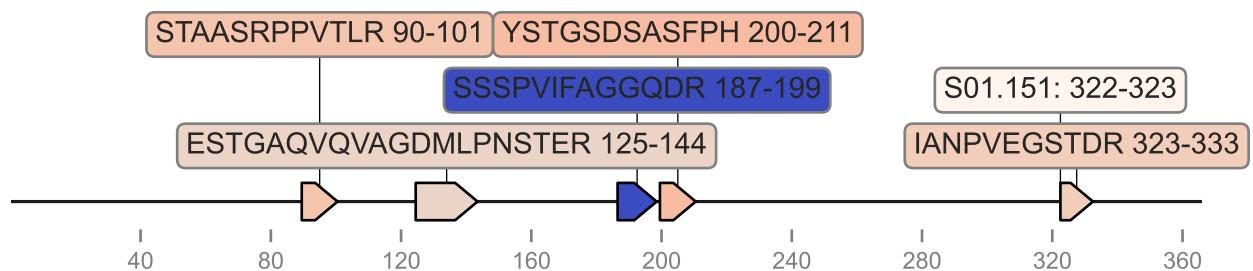
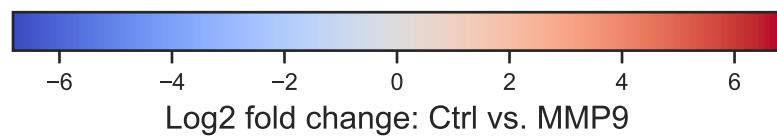
Q9BUF5-TUBB6-Tubulin beta-6 chain



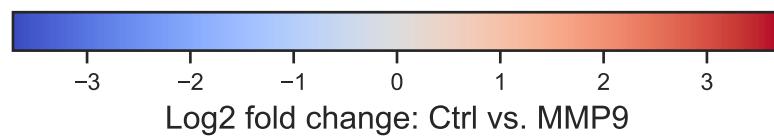
Q13228-SELENBP1-Methanethiol oxidase {ECO:0000303|PubMed:29255262}



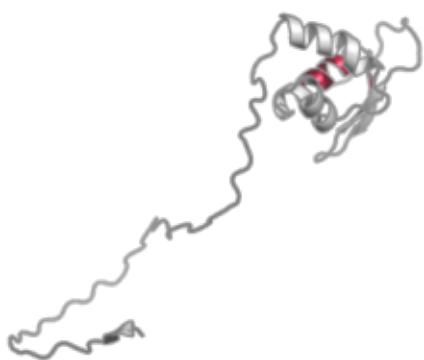
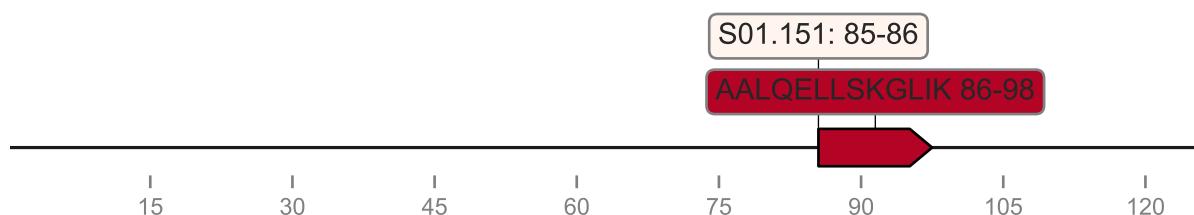
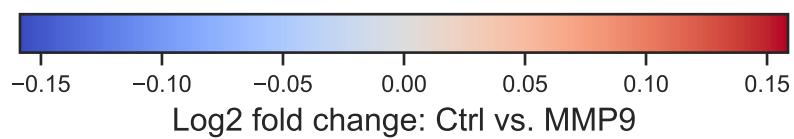
Q15366-PCBP2-Poly(rC)-binding protein 2 {ECO:0000303|PubMed:7607214}

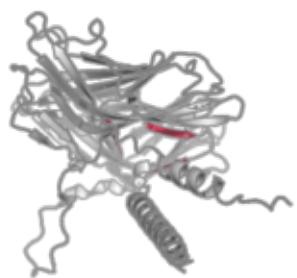
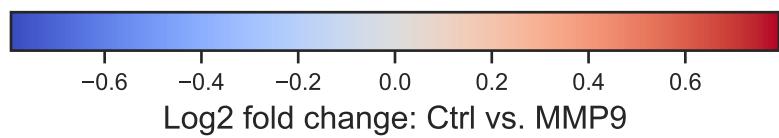


Q9UHB9-SRP68-Signal recognition particle subunit SRP68

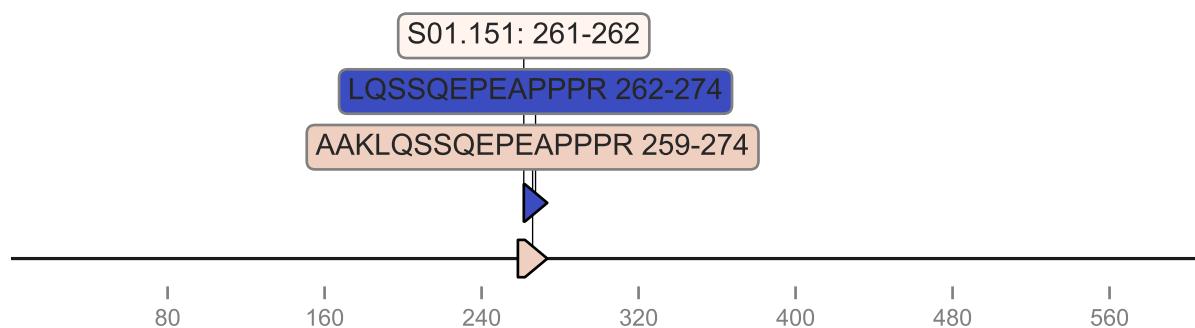
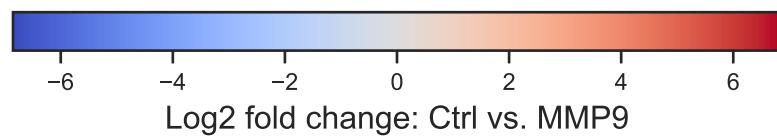


P62851-RPS25-Small ribosomal subunit protein eS25 {ECO:0000303|PubMed:24524803}

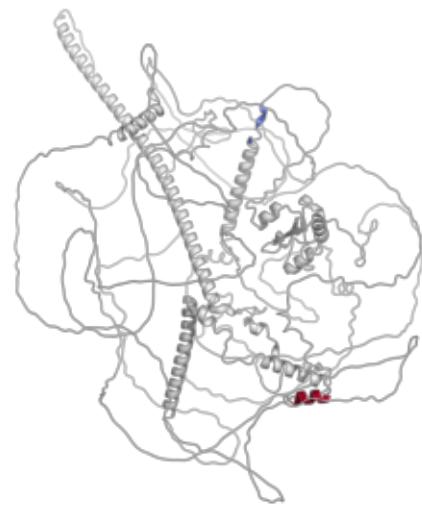
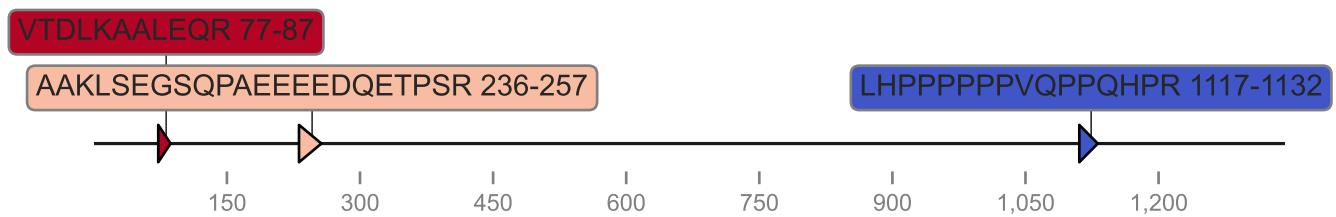
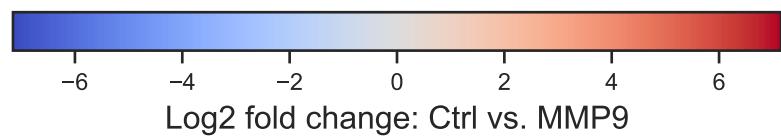




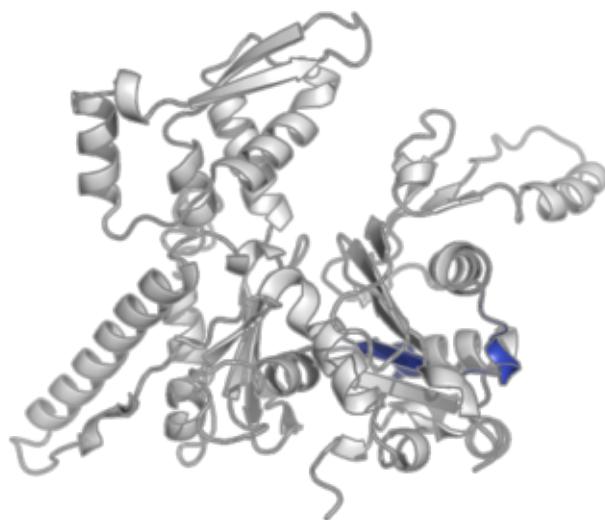
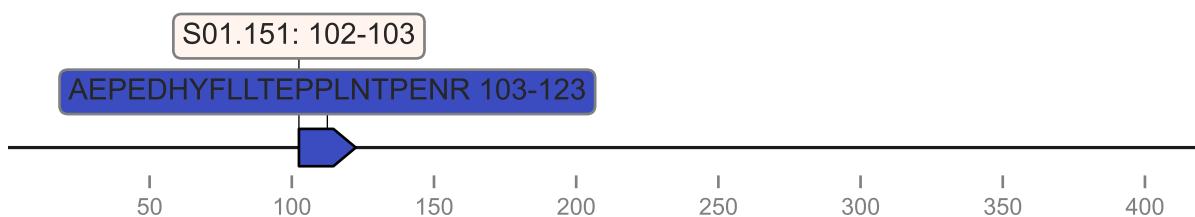
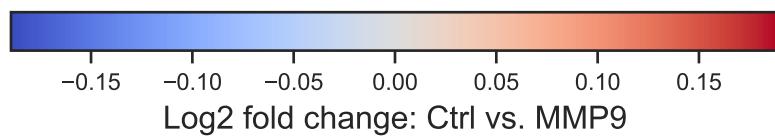
Q9UNF1-MAGED2-Melanoma-associated antigen D2



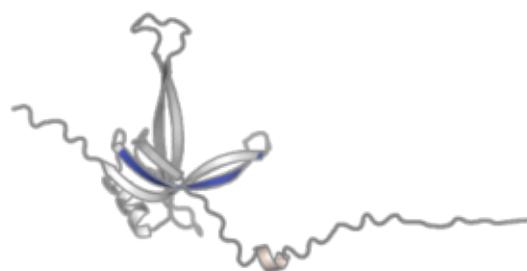
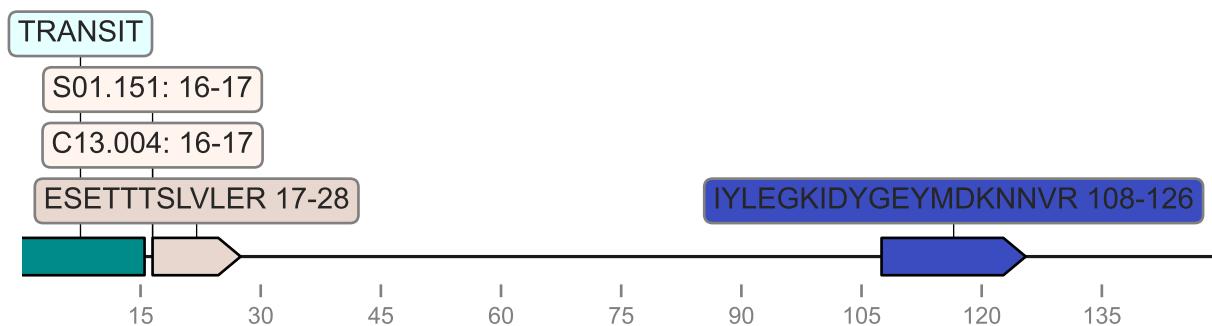
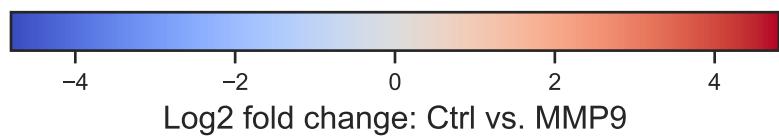
Q9UKV3-ACIN1-Apoptotic chromatin condensation inducer in the nucleus



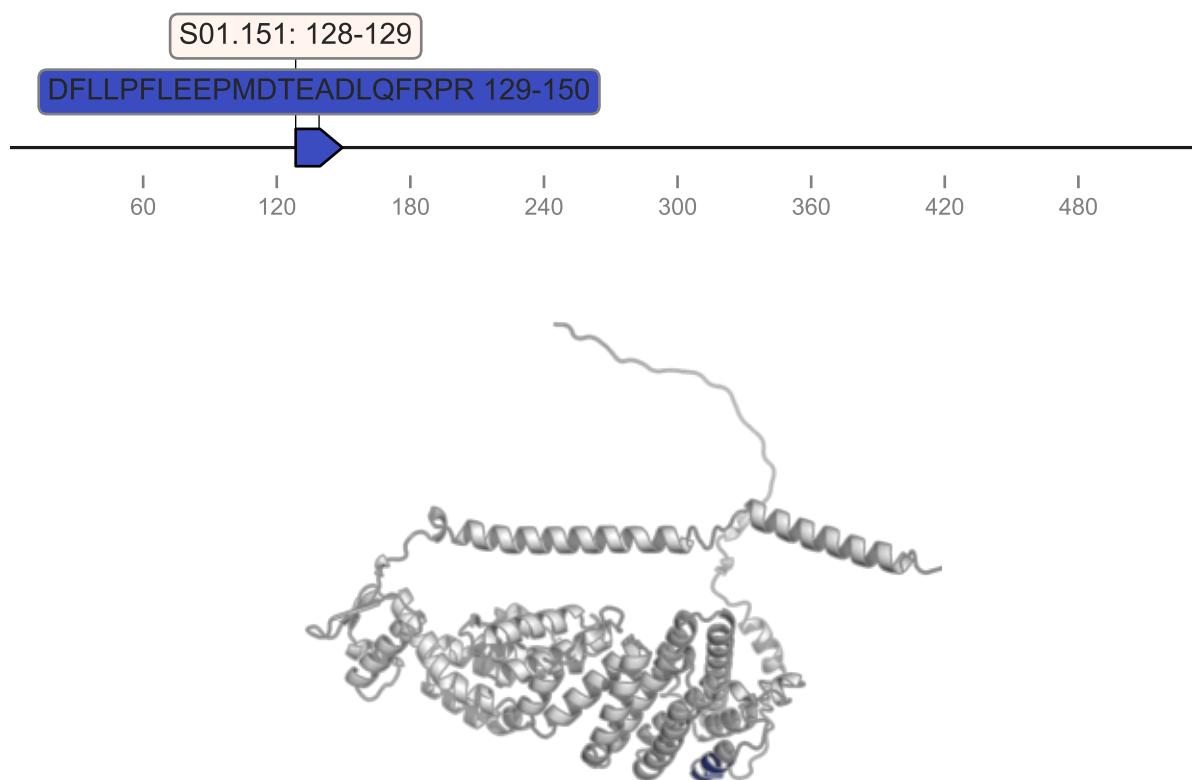
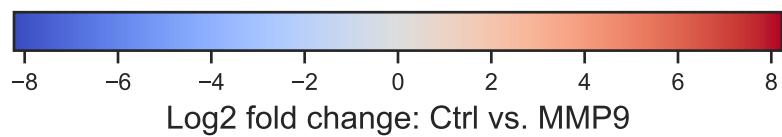
P61158-ACTR3-Actin-related protein 3



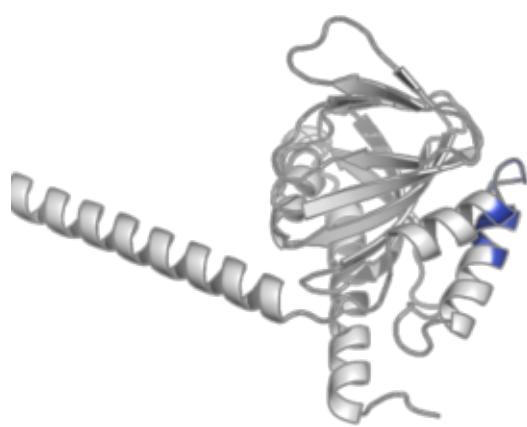
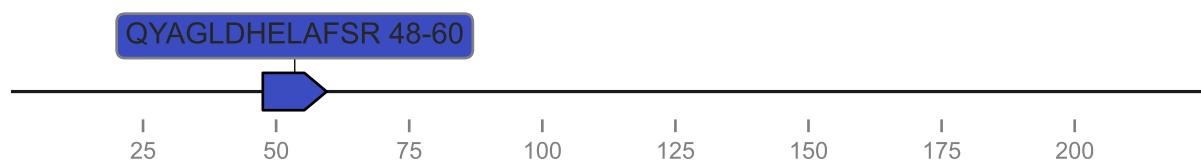
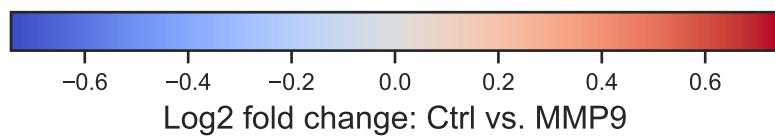
Q04837-SSBP1-Single-stranded DNA-binding protein, mitochondrial



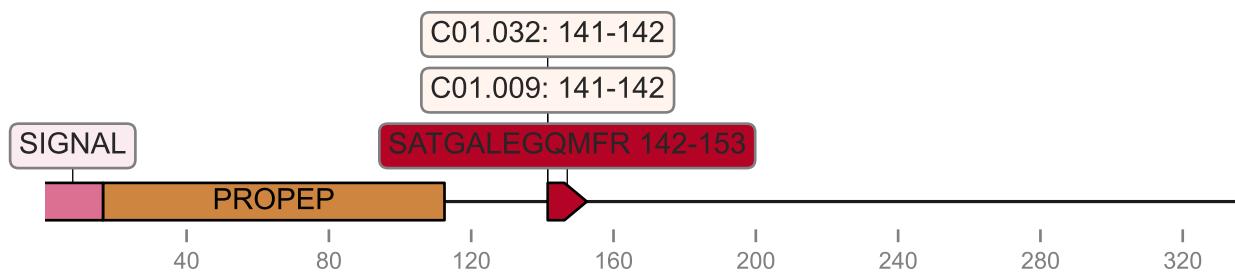
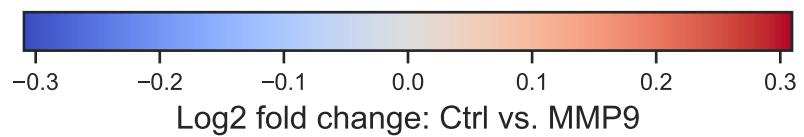
O43242-PSMD3-26S proteasome non-ATPase regulatory subunit 3



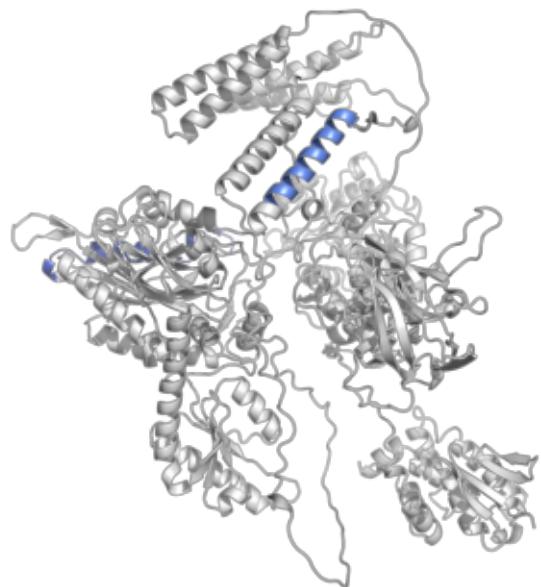
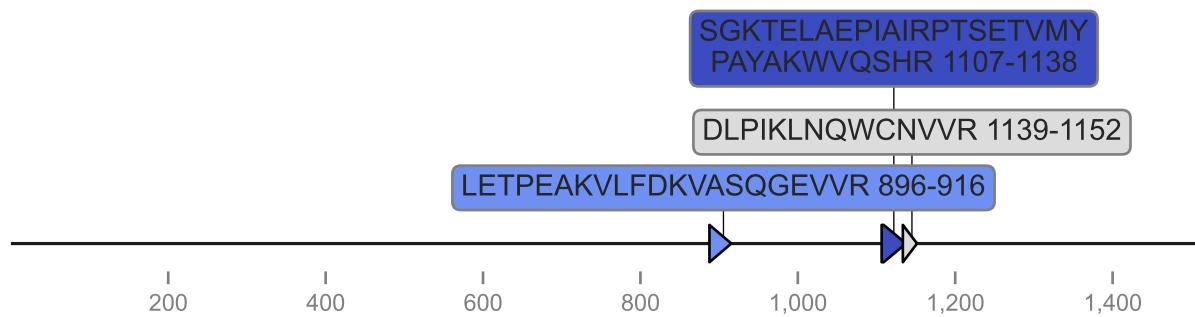
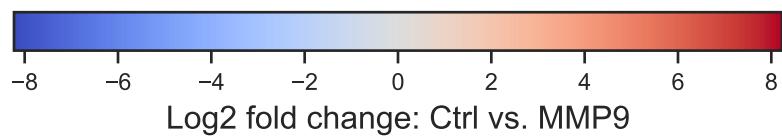
Q99720-SIGMAR1-Sigma non-opioid intracellular receptor 1



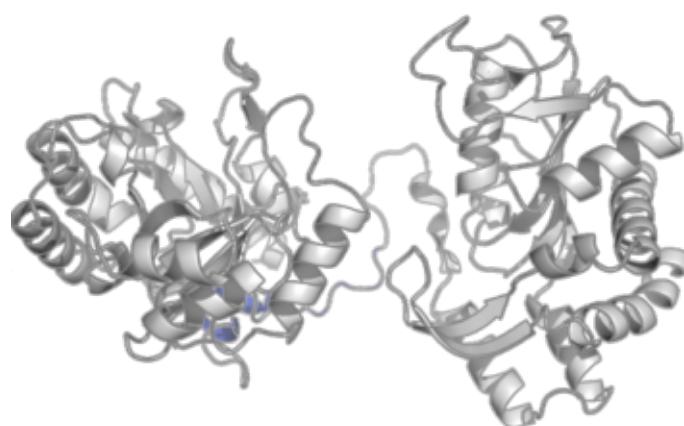
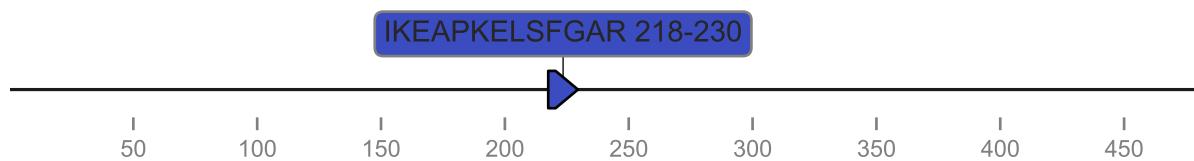
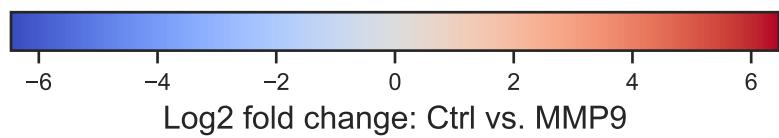
O60911-CTSV-Cathepsin L2



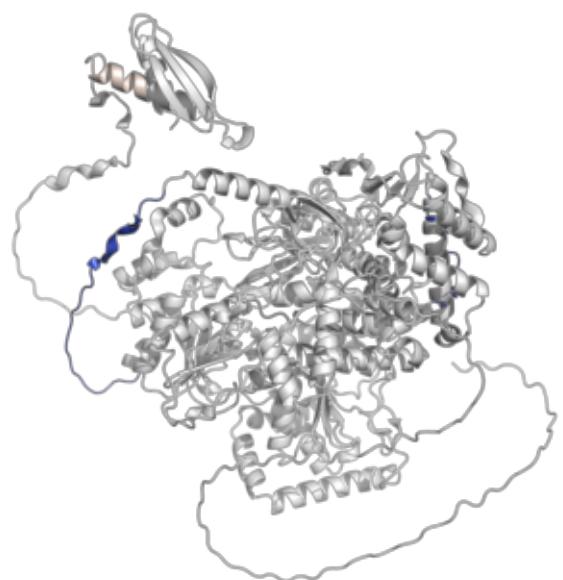
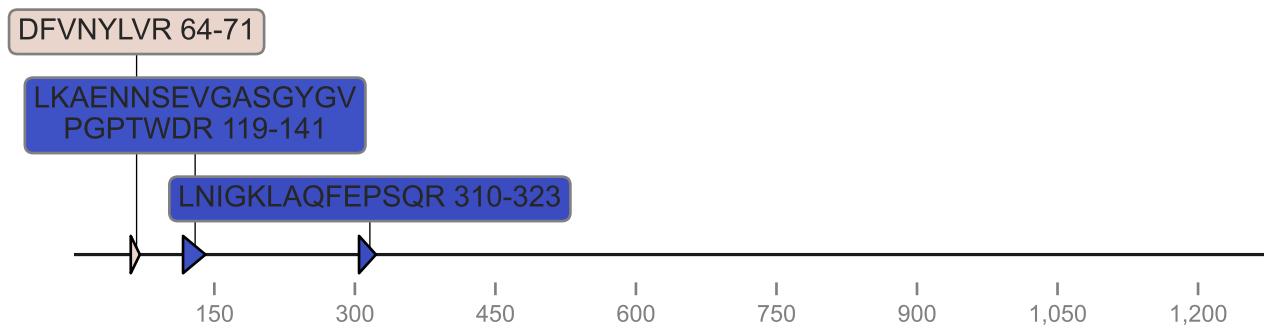
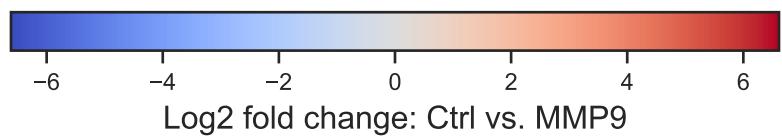
P07814-EPRS1-Bifunctional glutamate/proline--tRNA ligase



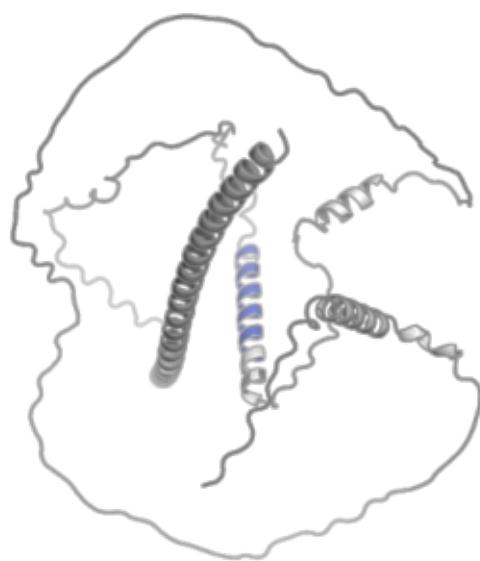
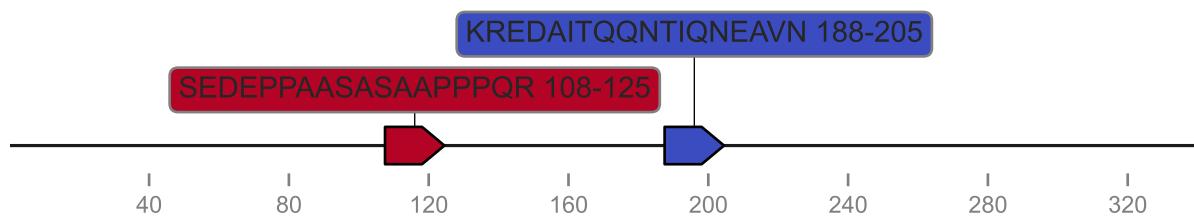
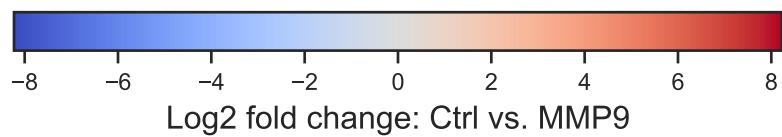
P11172-UMPS-Uridine 5'-monophosphate synthase {ECO:0000305}



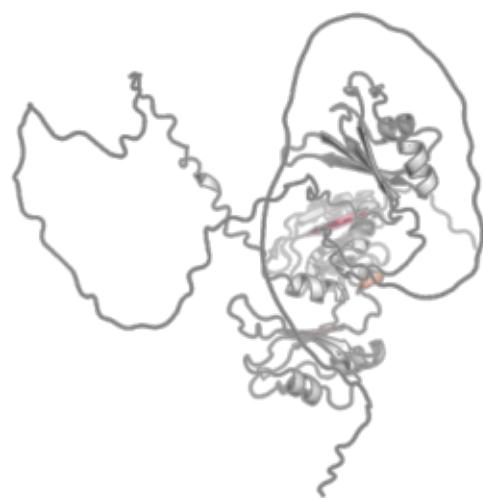
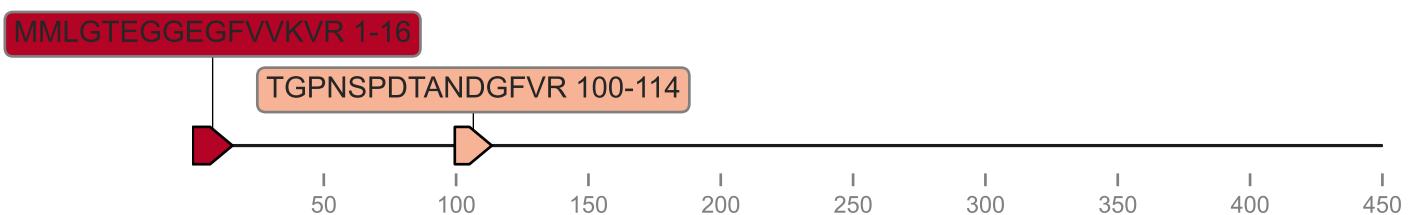
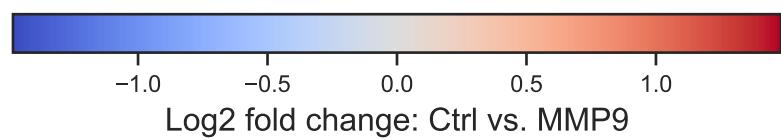
Q08211-DHX9-ATP-dependent RNA helicase A {ECO:0000305}



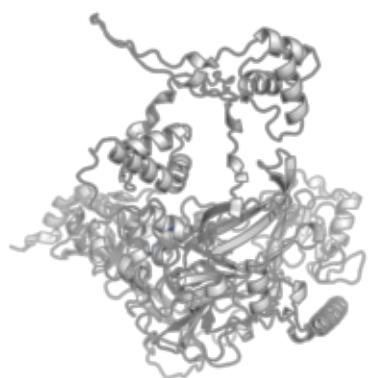
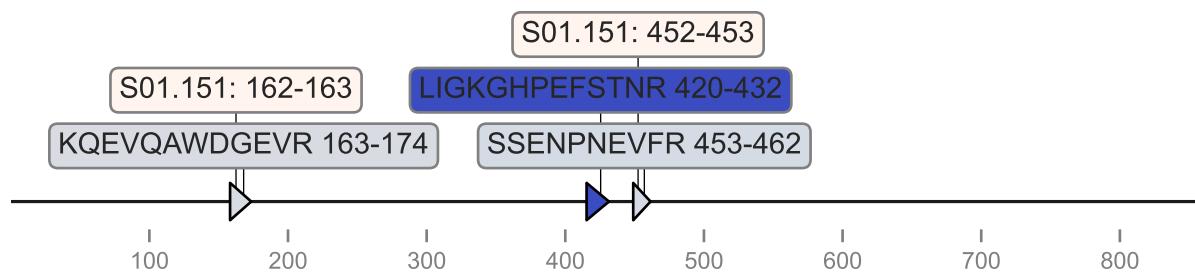
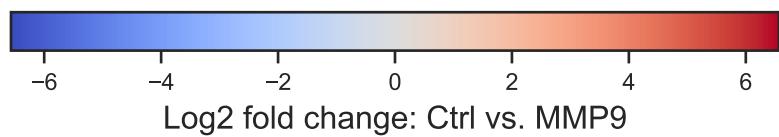
Q96IZ0-PAWR-PRKC apoptosis WT1 regulator protein



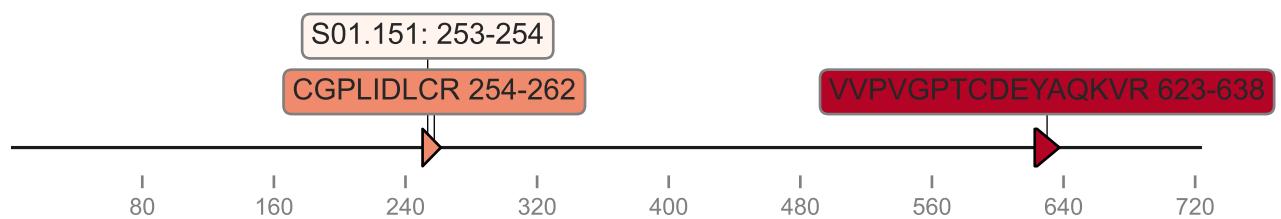
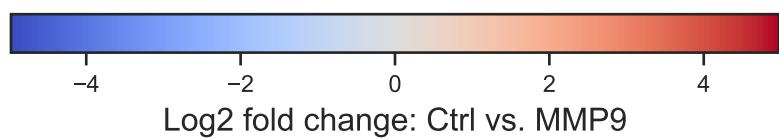
P31943-HNRNPH1-Heterogeneous nuclear ribonucleoprotein H



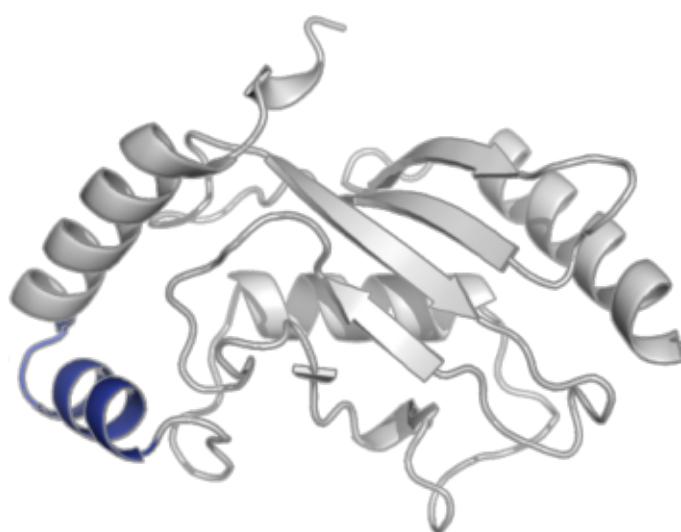
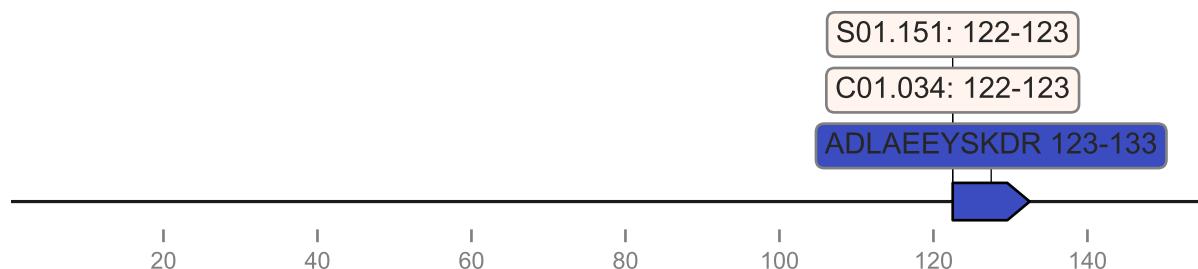
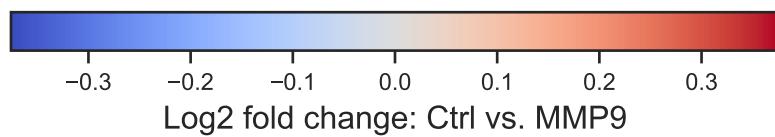
P45974-USP5-Ubiquitin carboxyl-terminal hydrolase 5



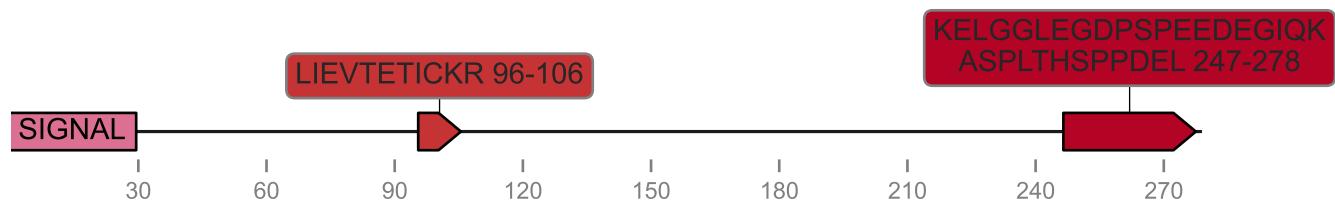
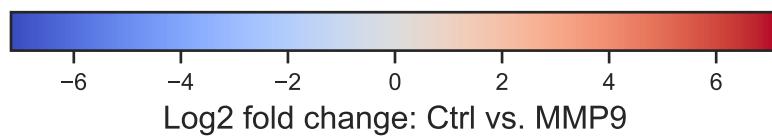
P26639-TARS1-Threonine--tRNA ligase 1, cytoplasmic {ECO:0000305}



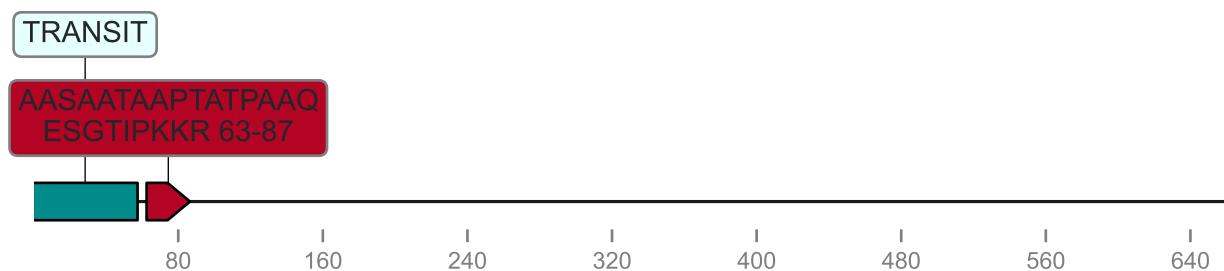
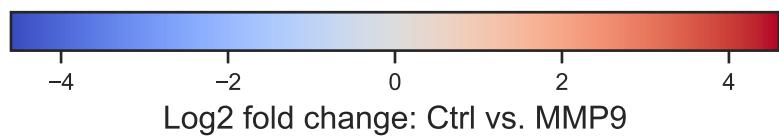
P68036-UBE2L3-Ubiquitin-conjugating enzyme E2 L3



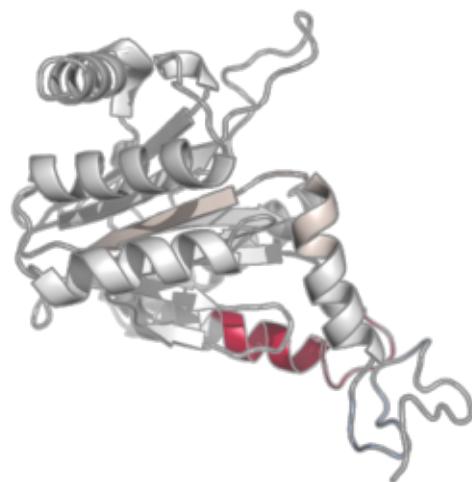
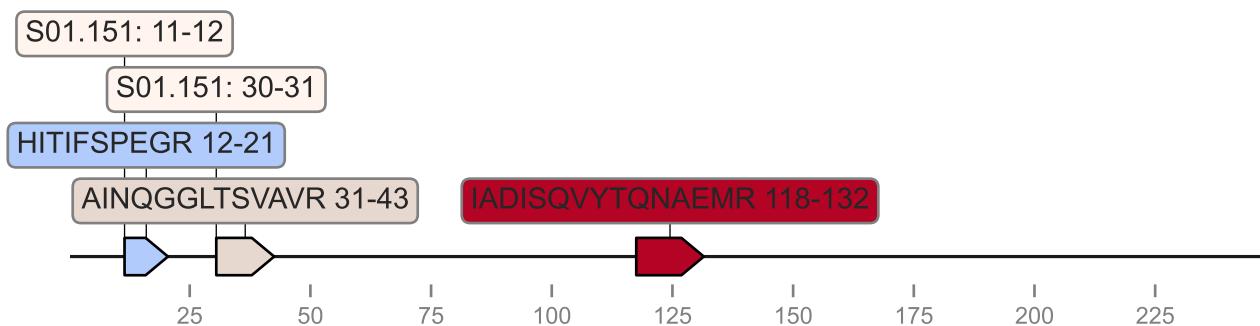
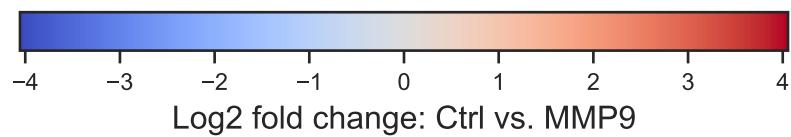
Q9BT09-CNPY3-Protein canopy homolog 3



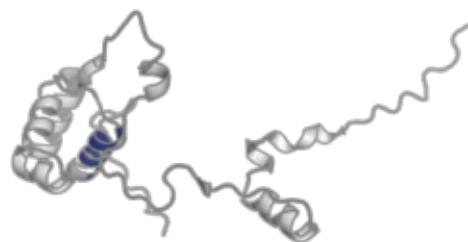
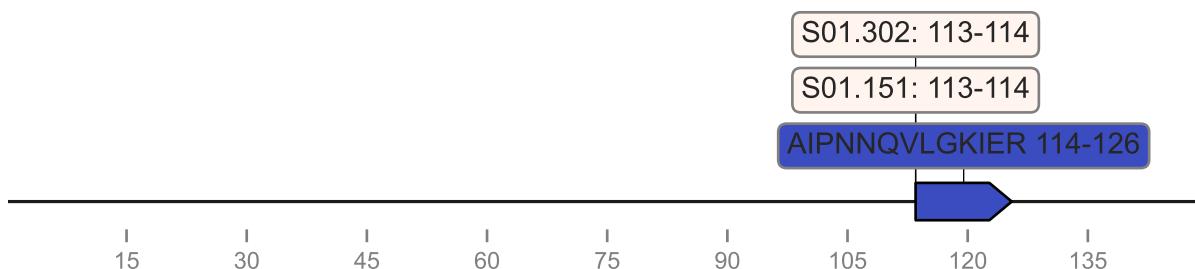
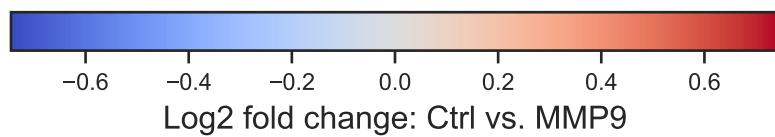
O00116-AGPS-Alkyldihydroxyacetonephosphate synthase, peroxisomal

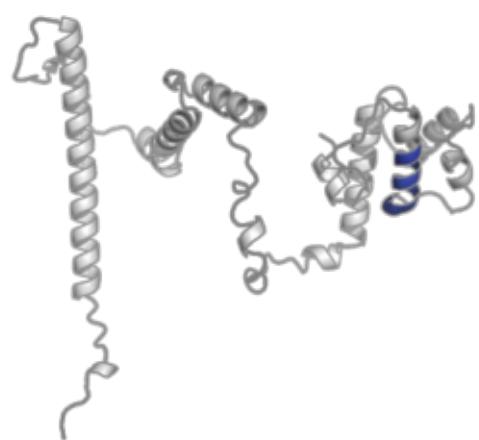
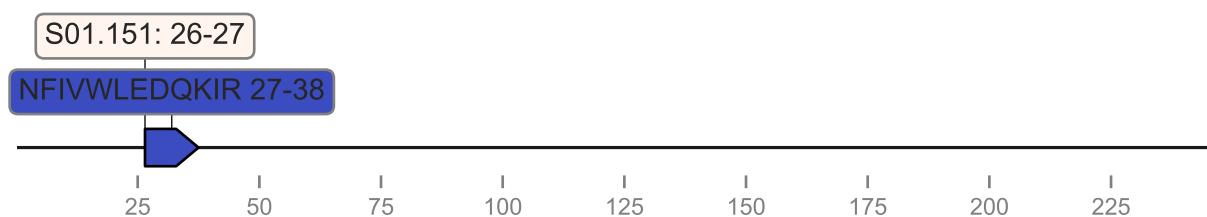
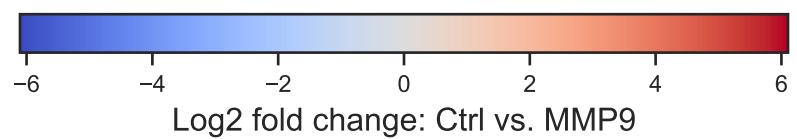


P60900-PSMA6-Proteasome subunit alpha type-6

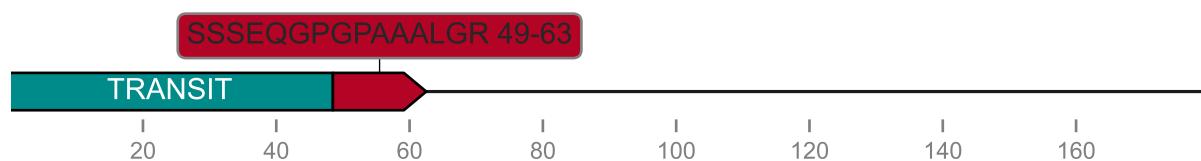
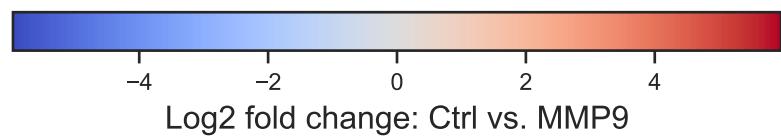


O60869-EDF1-Endothelial differentiation-related factor 1

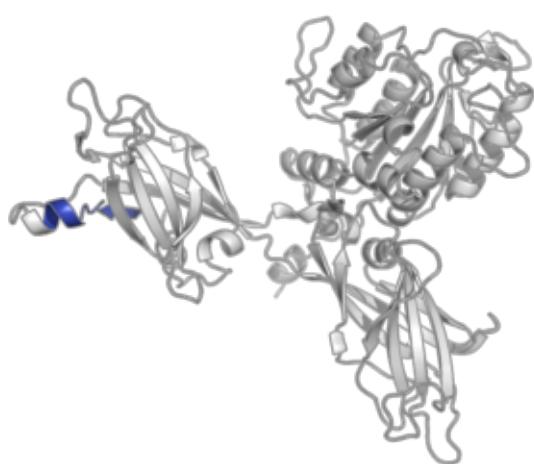
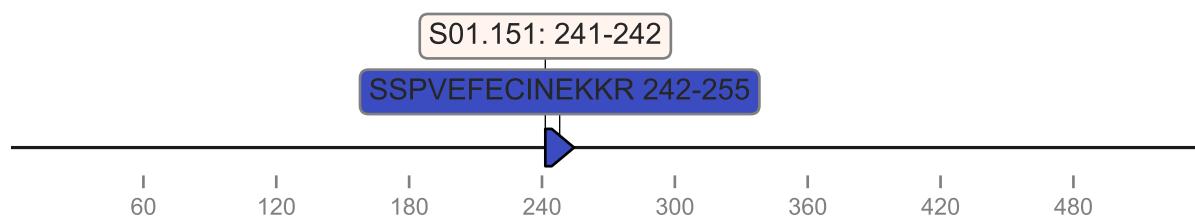
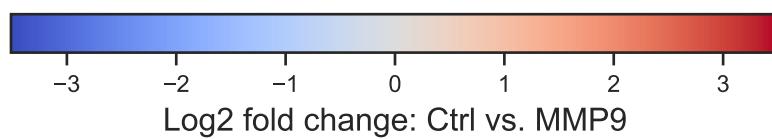




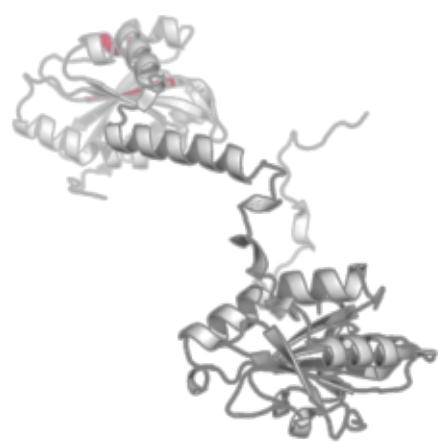
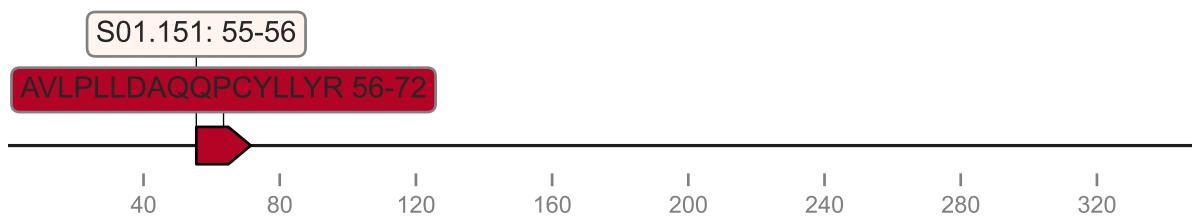
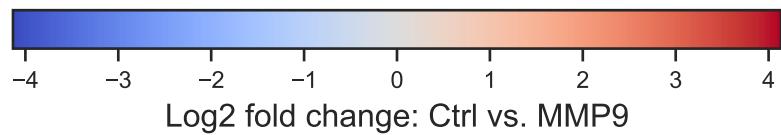
Q5SXM8-DNLZ-DNL-type zinc finger protein



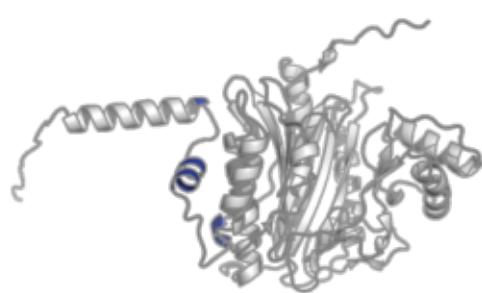
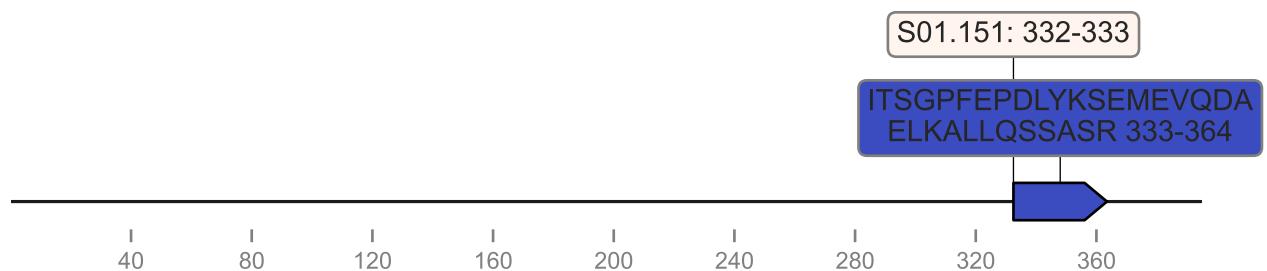
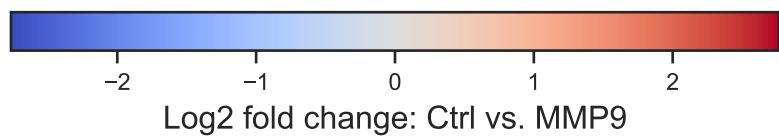
O75131-CPNE3-Copine-3 {ECO:0000305}



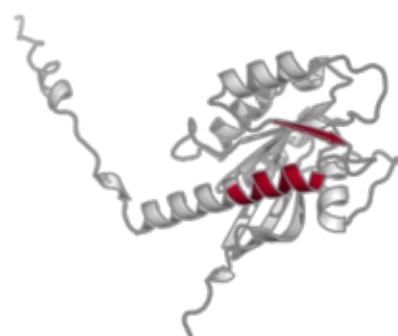
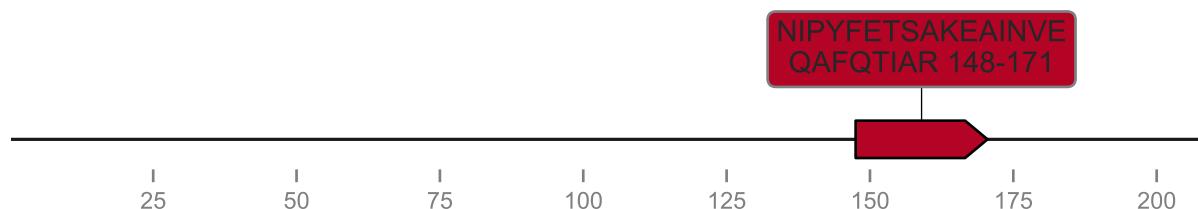
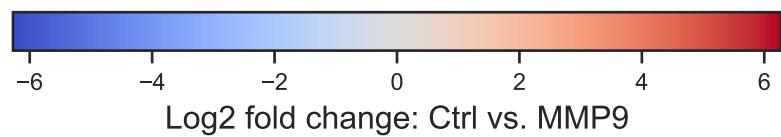
Q6IBS0-TWF2-Twinfilin-2

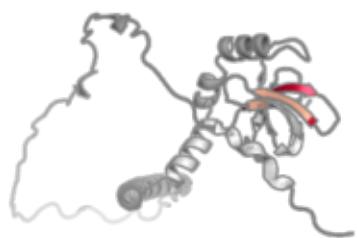
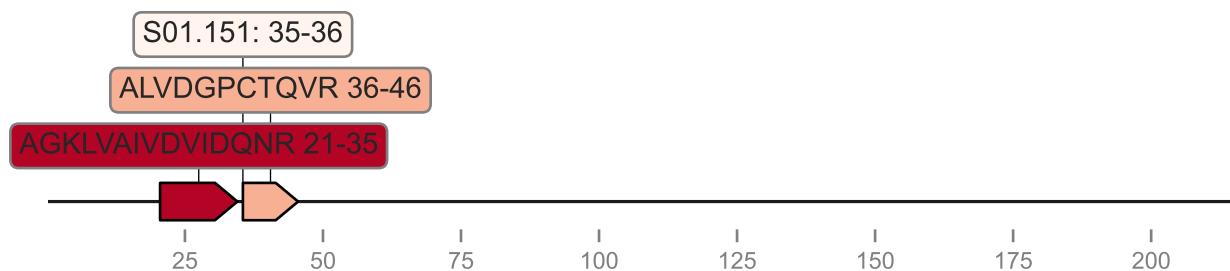
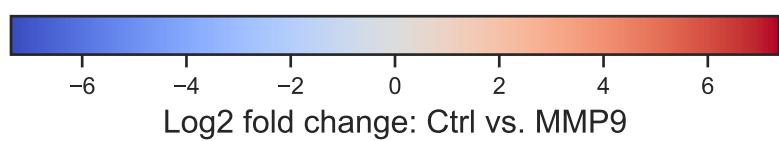


Q9UQ80-PA2G4-Proliferation-associated protein 2G4

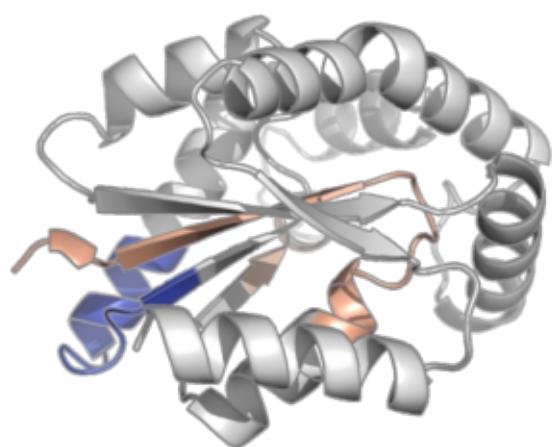
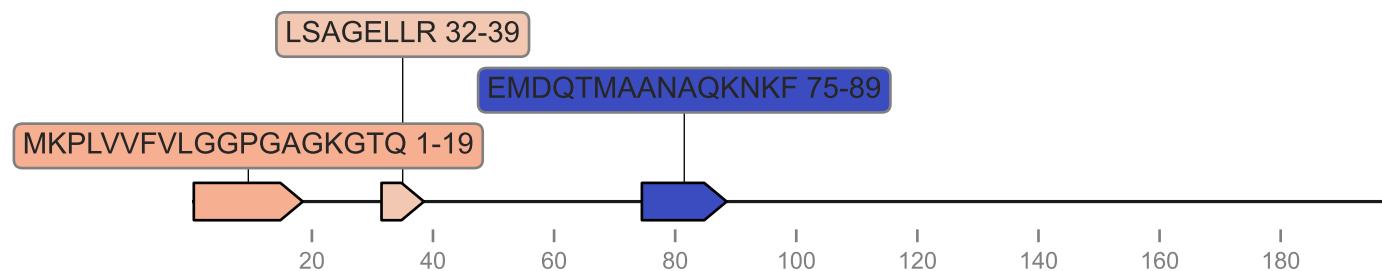
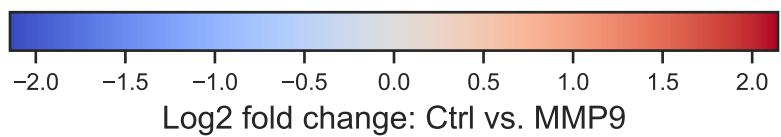


P51149-RAB7A-Ras-related protein Rab-7a {ECO:0000305}

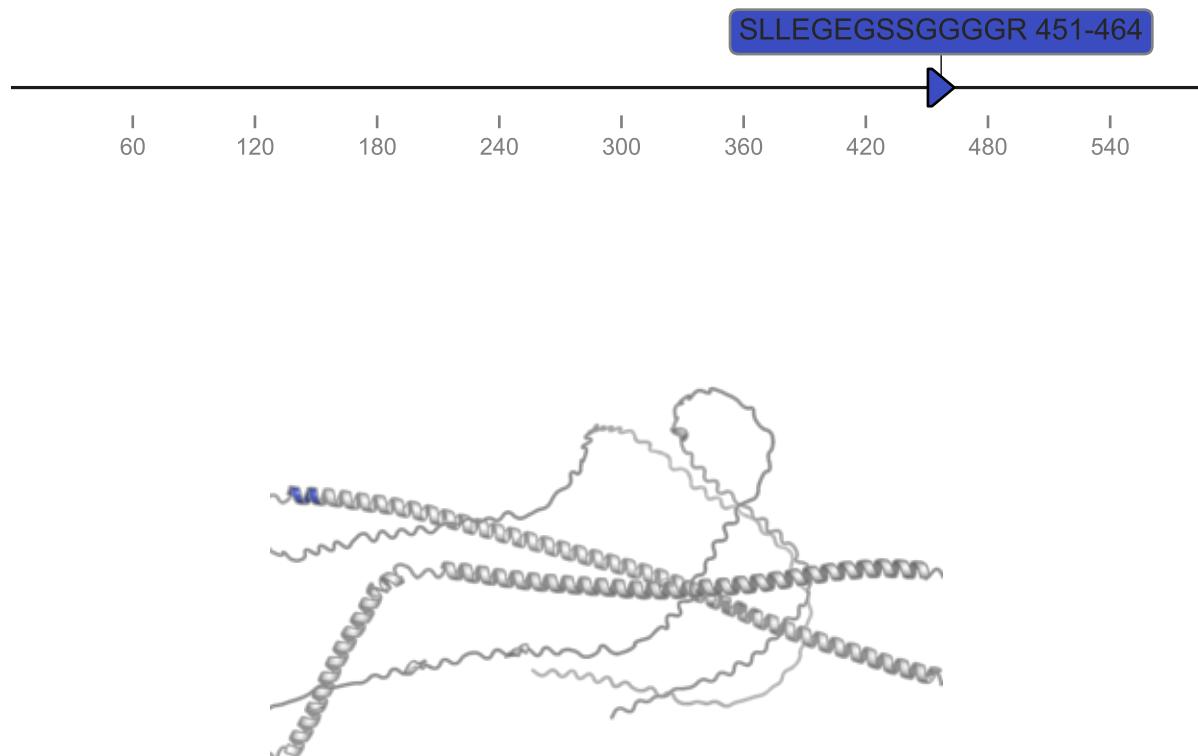
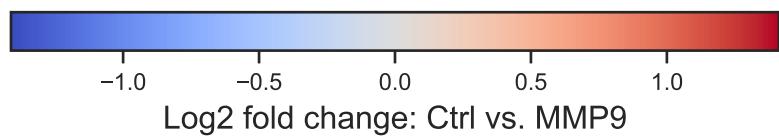




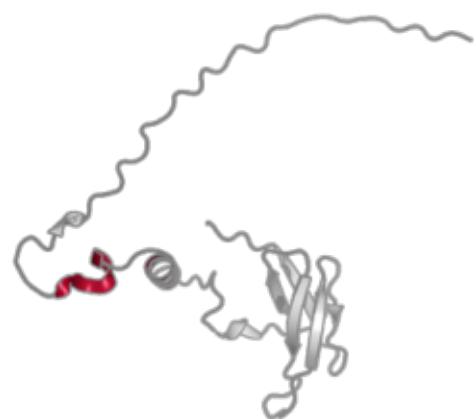
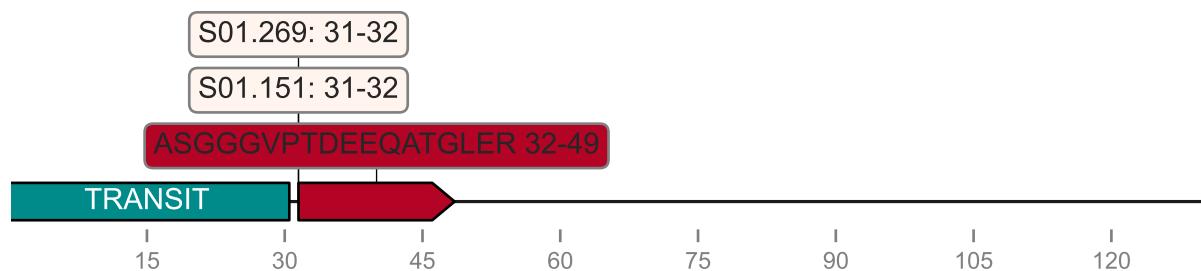
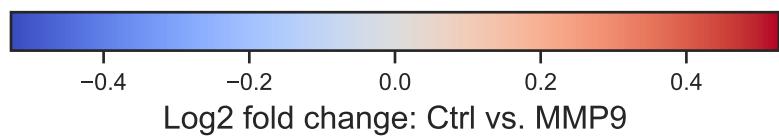
P30085-CMPK1-UMP-CMP kinase {ECO:0000255|HAMAP-Rule:MF_03172}



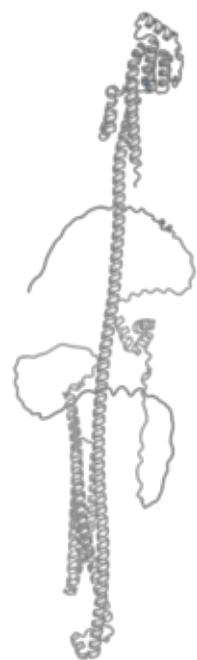
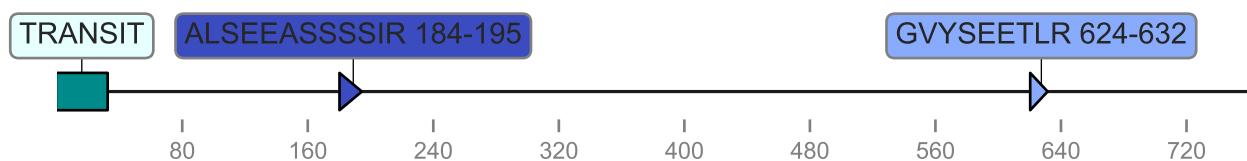
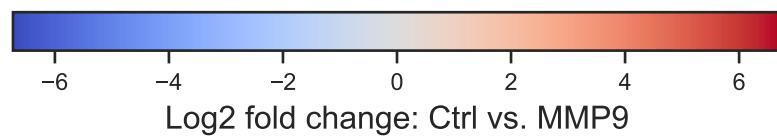
P13645-KRT10-Keratin, type I cytoskeletal 10



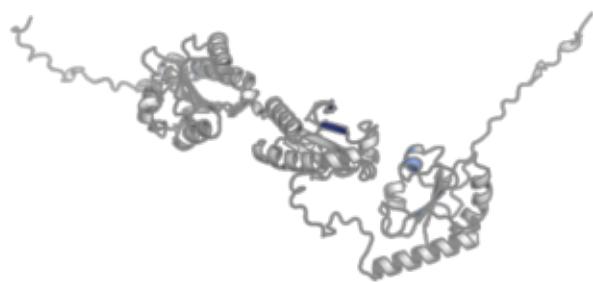
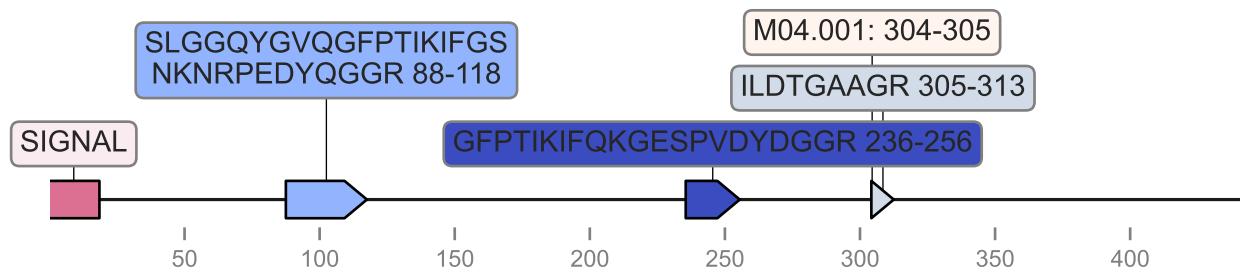
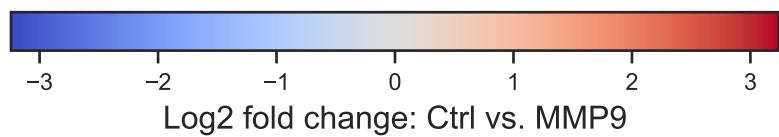
P10606-COX5B-Cytochrome c oxidase subunit 5B, mitochondrial



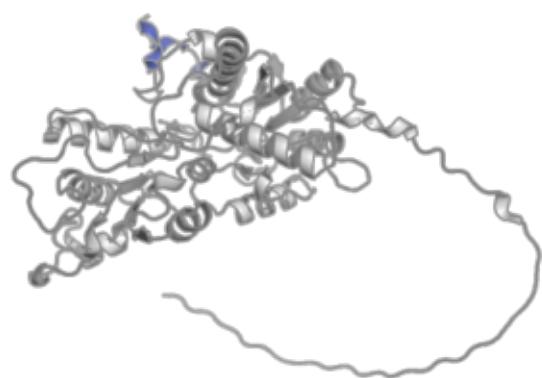
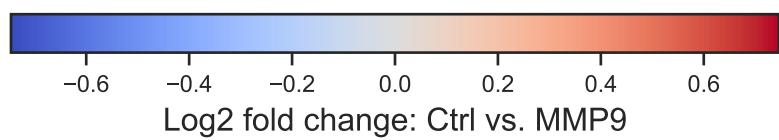
Q16891-IMMT-MICOS complex subunit MIC60



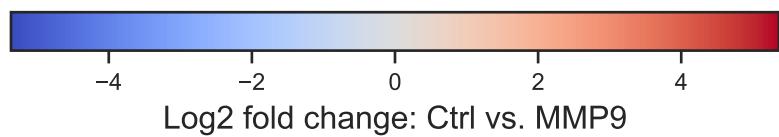
Q15084-PDIA6-Protein disulfide-isomerase A6



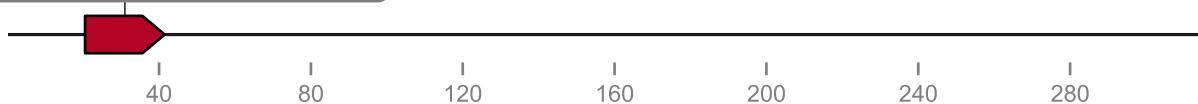
Q9BXW7-HDHD5-Haloacid dehalogenase-like hydrolase domain-containing 5 {ECO:00003



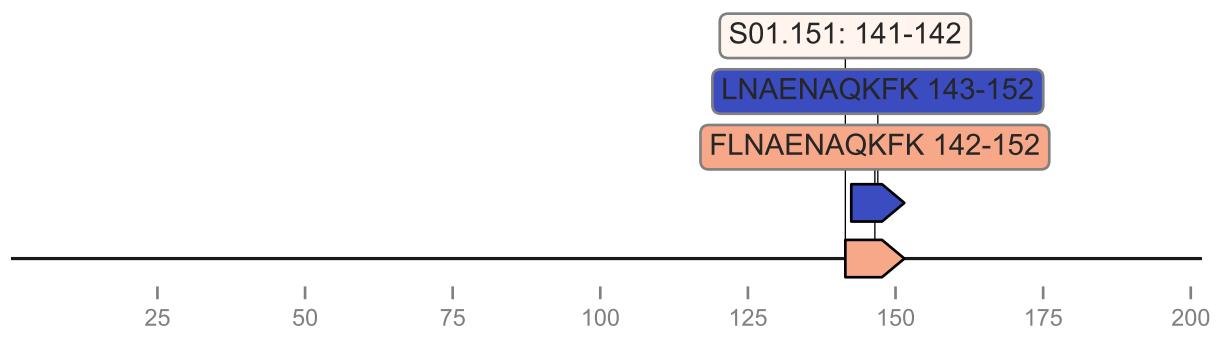
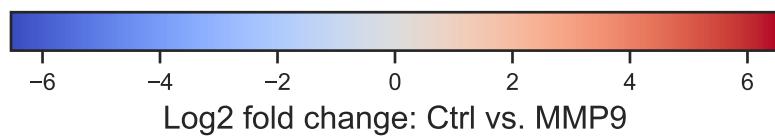
P04818-TYMS-Thymidylate synthase {ECO:0000305}

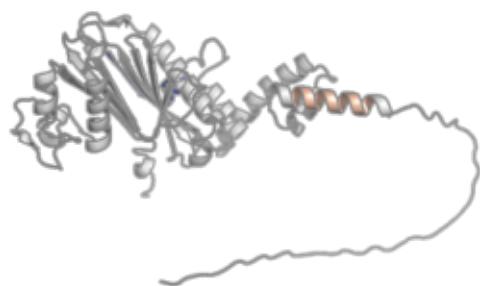
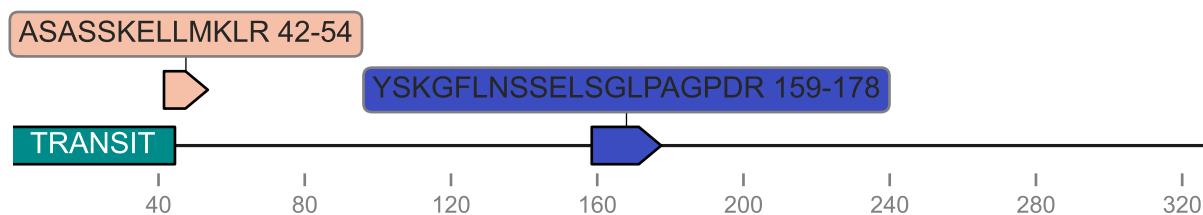
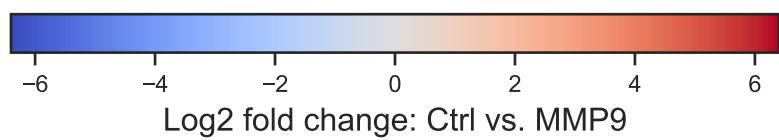


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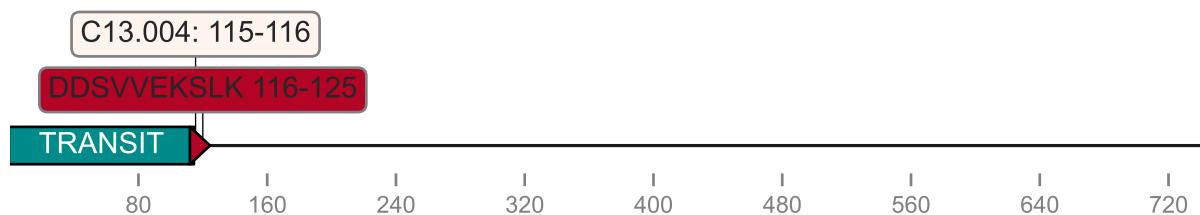
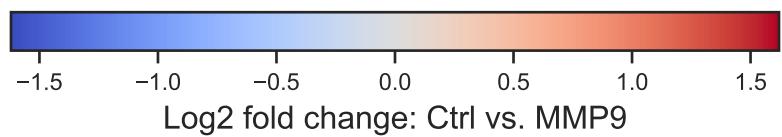


P43487-RANBP1-Ran-specific GTPase-activating protein

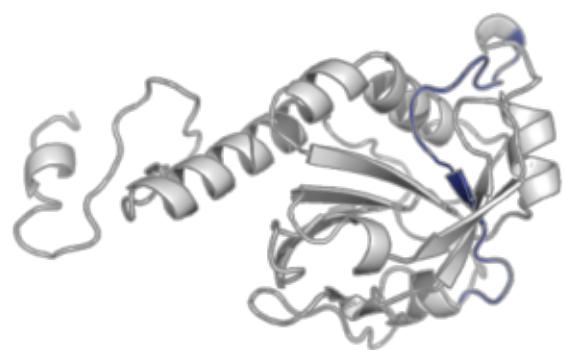
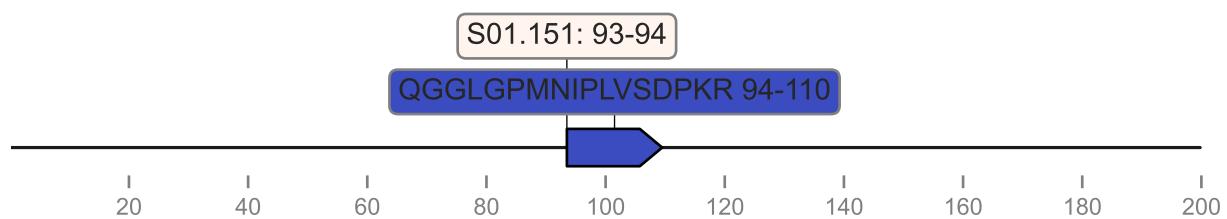
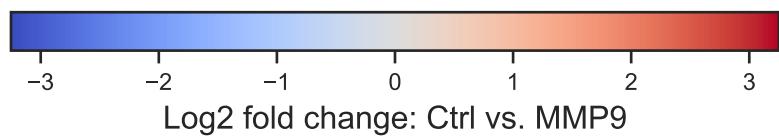




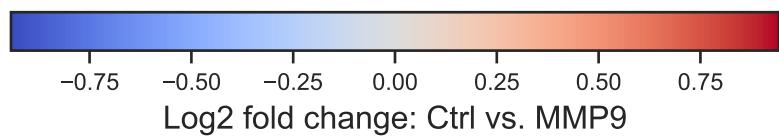
O95202-LETM1-Mitochondrial proton/calcium exchanger protein {ECO:0000305}



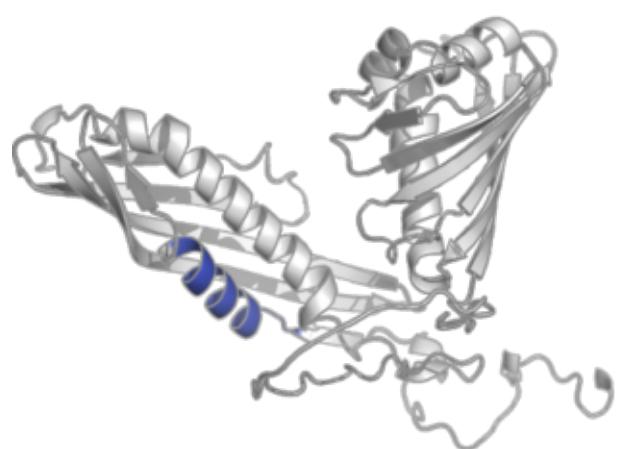
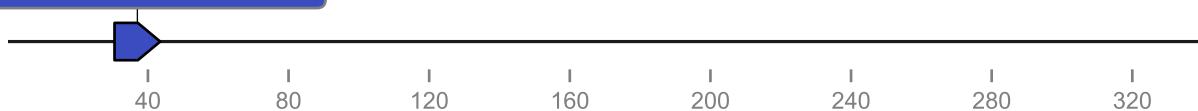
Q06830-PRDX1-Peroxiredoxin-1



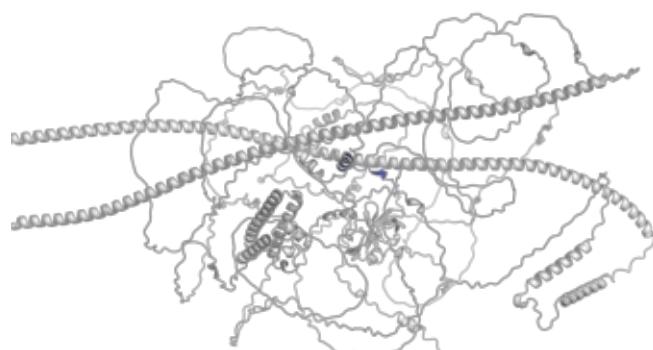
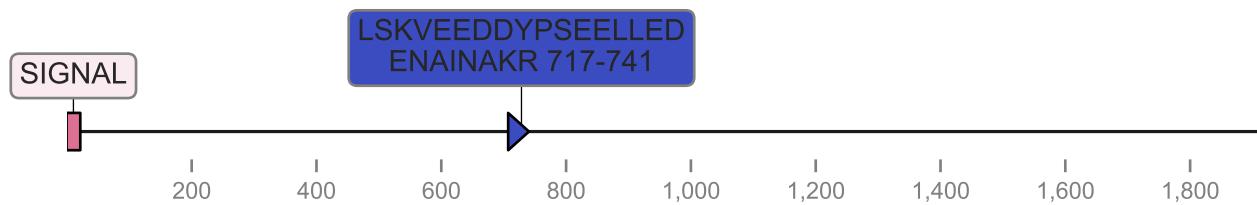
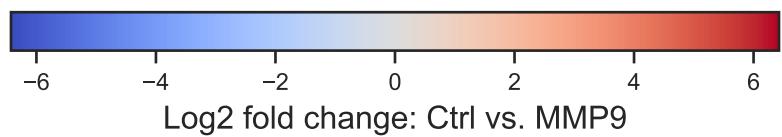
O95433-AHSA1-Activator of 90 kDa heat shock protein ATPase homolog 1



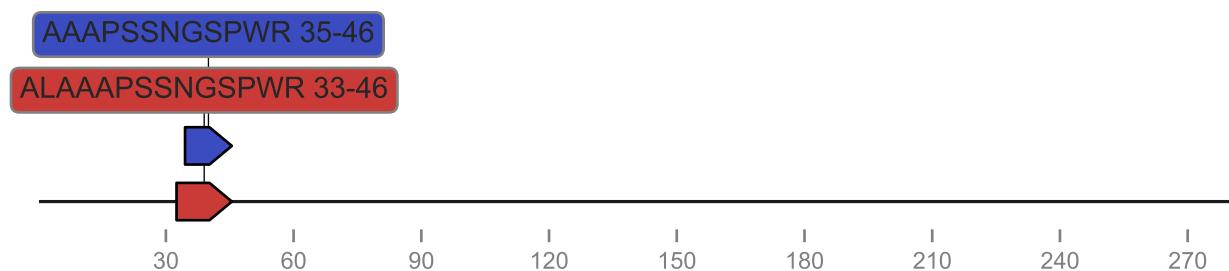
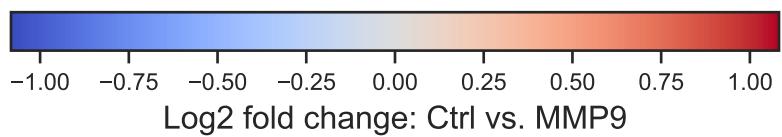
DASNWSTDKLKTLF 31-44



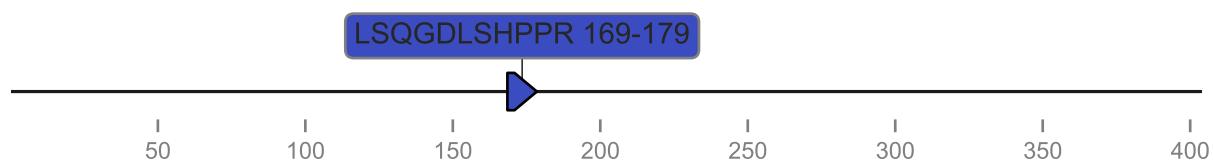
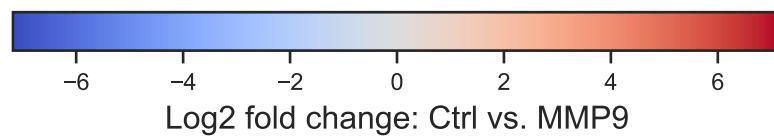
Q5JRA6-MIA3-Transport and Golgi organization protein 1 homolog {ECO:0000305}

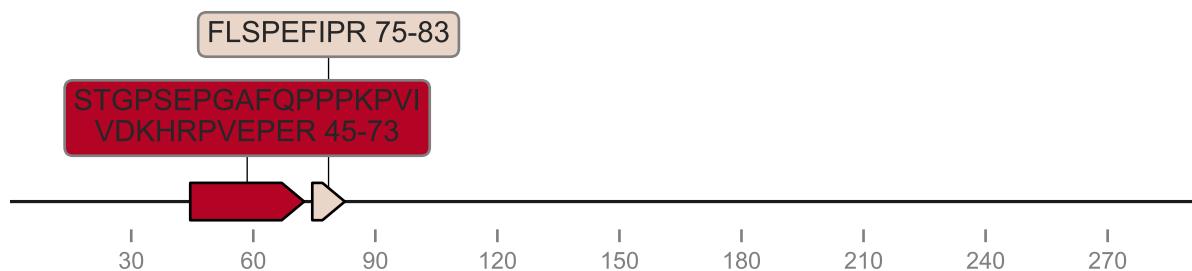
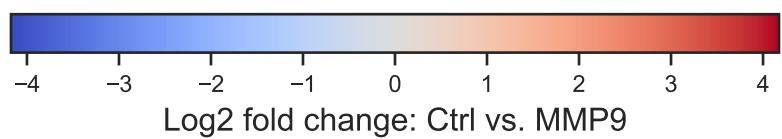


Q9H2W6-MRPL46-Large ribosomal subunit protein mL46 {ECO:0000303|PubMed:2527850}

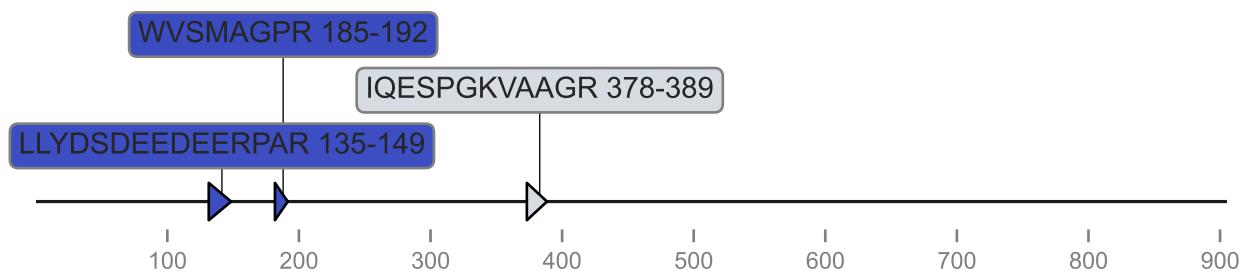
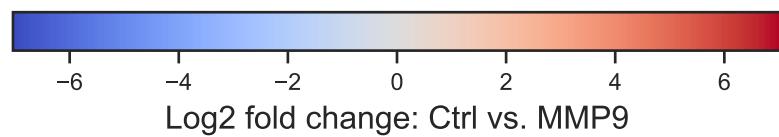


Q9BUL5-PHF23-PHD finger protein 23 {ECO:0000303|PubMed:25484098}

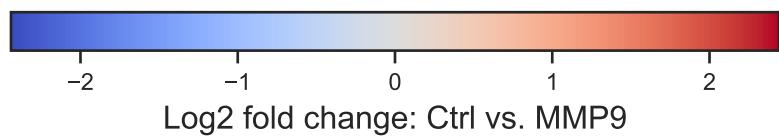




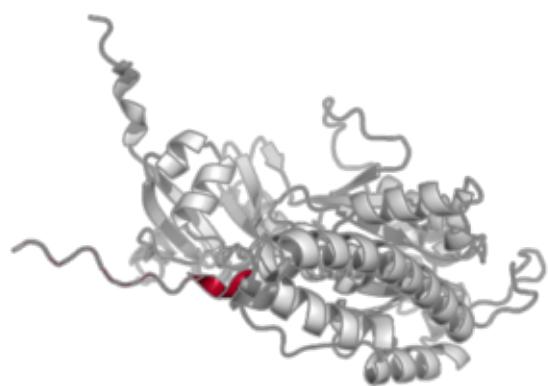
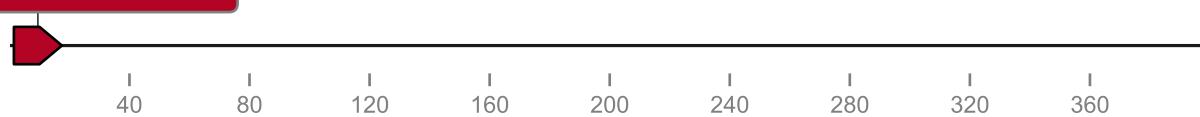
P49736-MCM2-DNA replication licensing factor MCM2 {ECO:0000305}



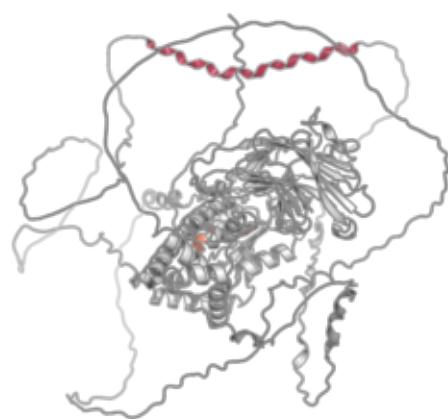
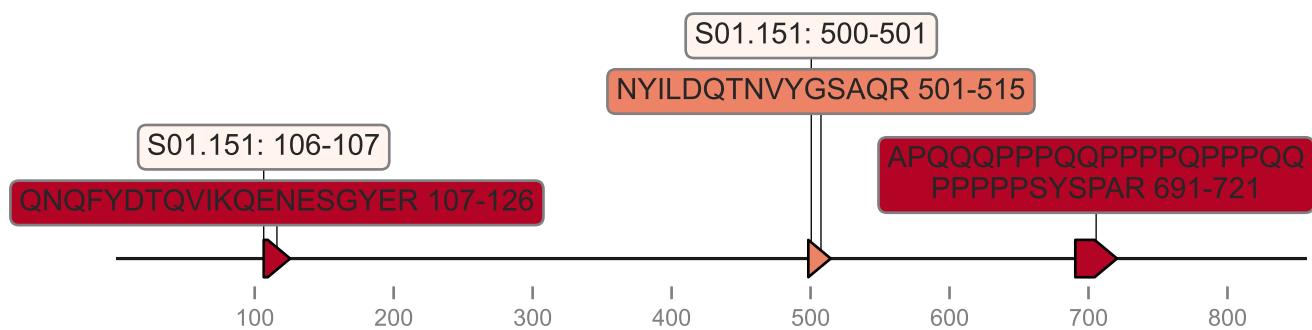
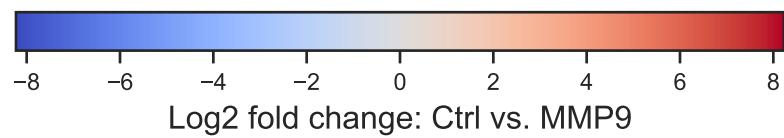
Q9NTK5-OLA1-Obg-like ATPase 1 {ECO:0000255|HAMAP-Rule:MF_03167}



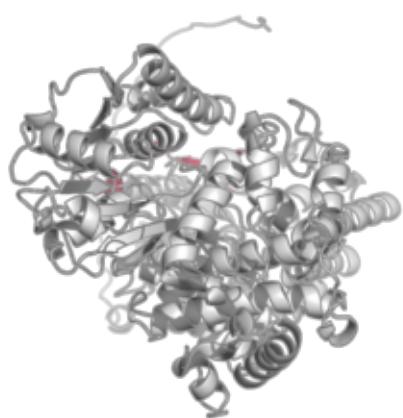
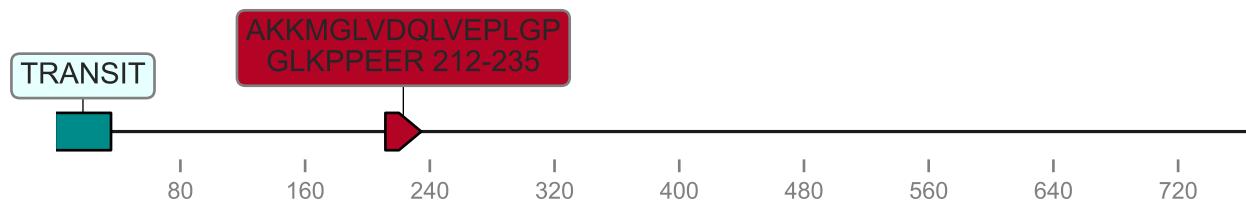
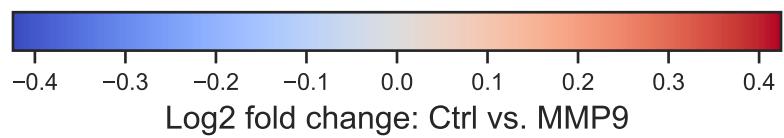
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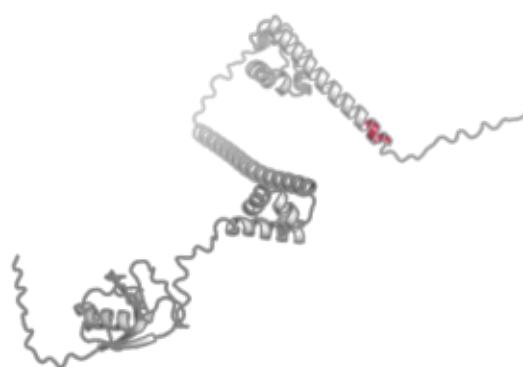
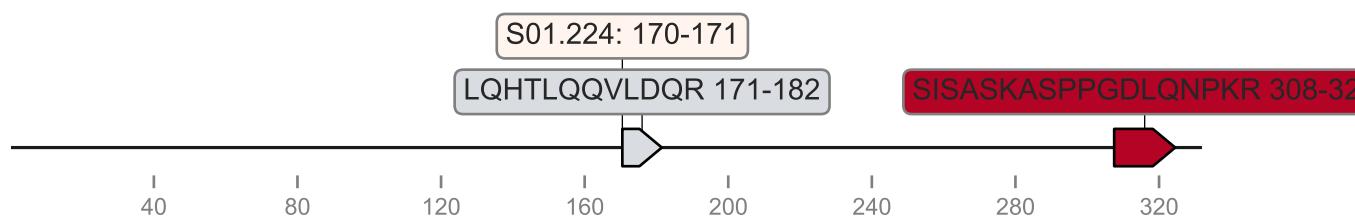
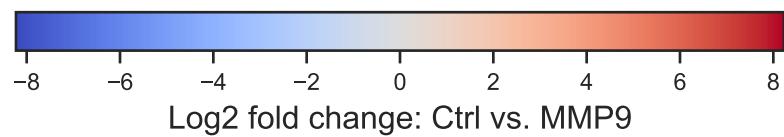
Q9BUJ2-HNRNPUL1-Heterogeneous nuclear ribonucleoprotein U-like protein 1



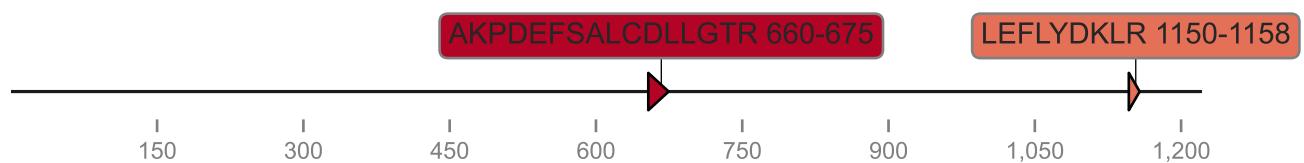
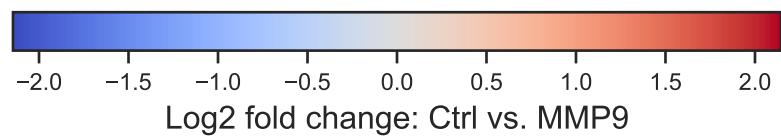
P40939-HADHA-Trifunctional enzyme subunit alpha, mitochondrial



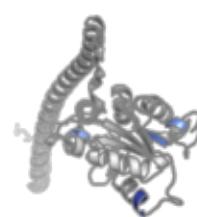
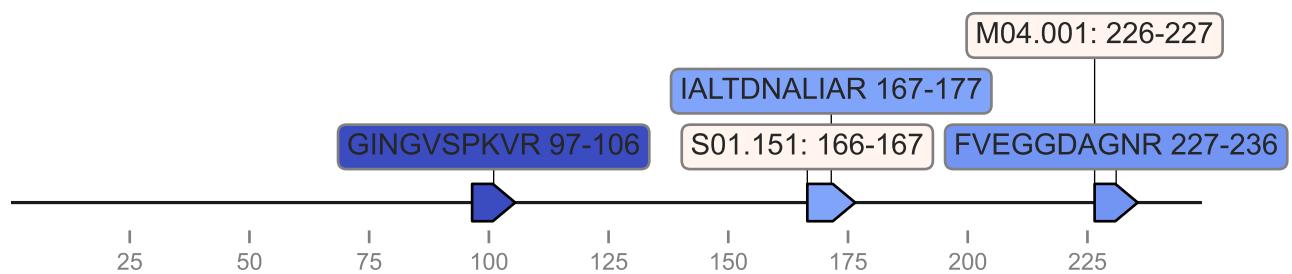
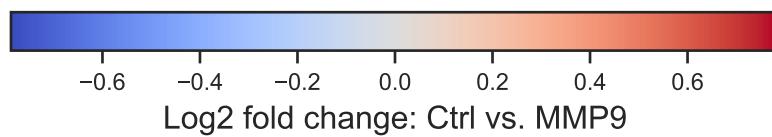
O00273-DFFA-DNA fragmentation factor subunit alpha



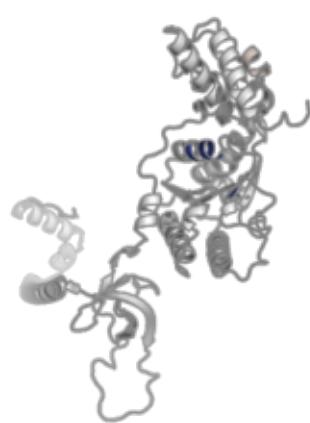
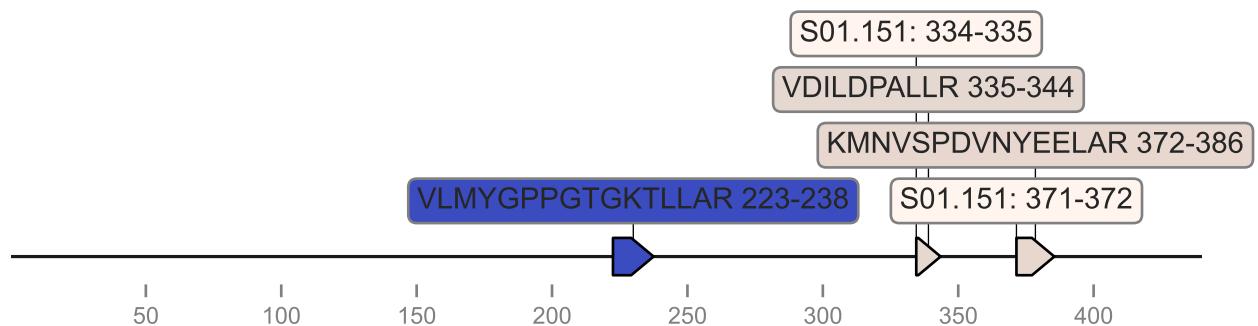
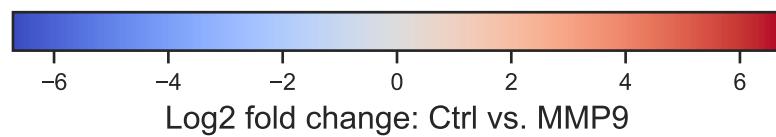
O94979-SEC31A-Protein transport protein Sec31A



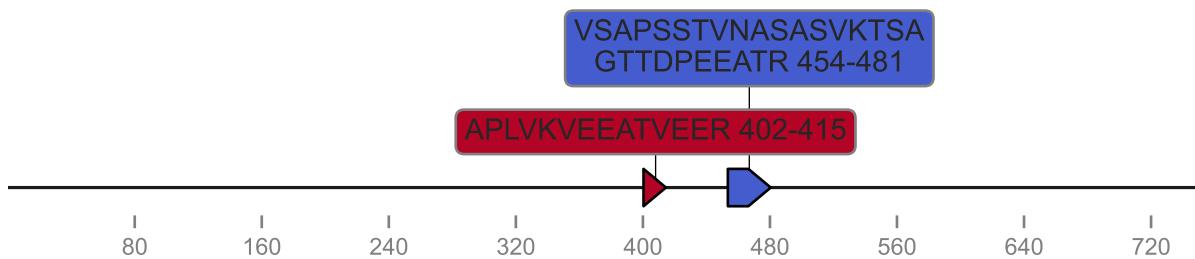
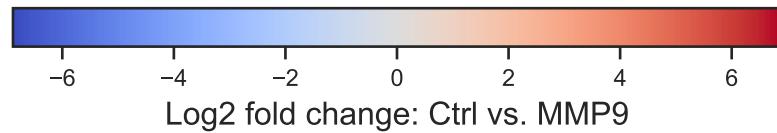
P18124-RPL7-Large ribosomal subunit protein uL30 {ECO:0000303|PubMed:24524803}



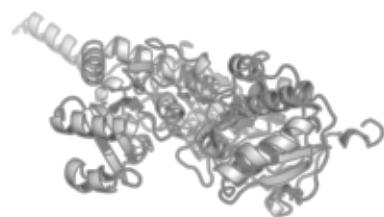
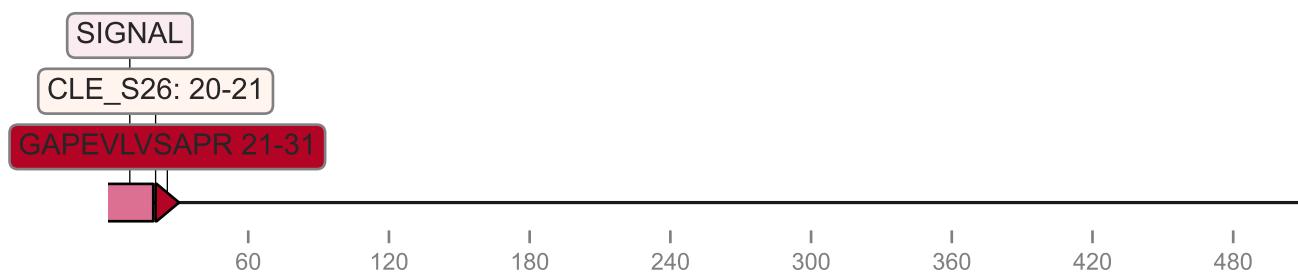
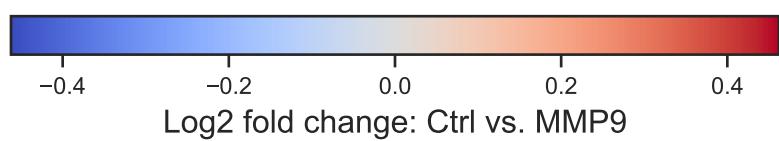
P17980-PSMC3-26S proteasome regulatory subunit 6A



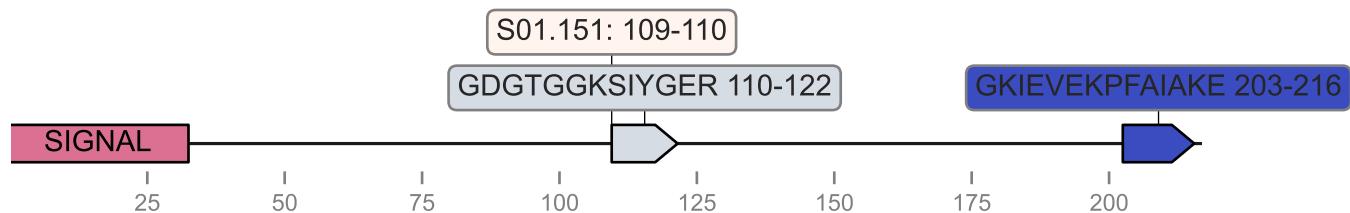
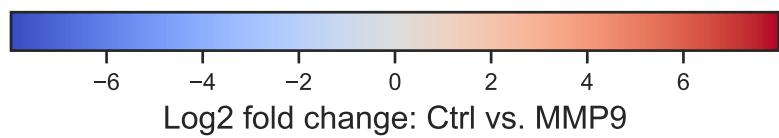
Q14244-MAP7-Ensconsin



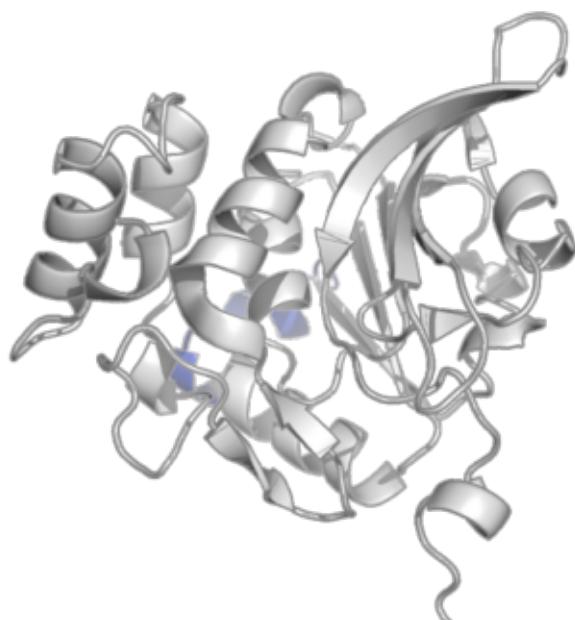
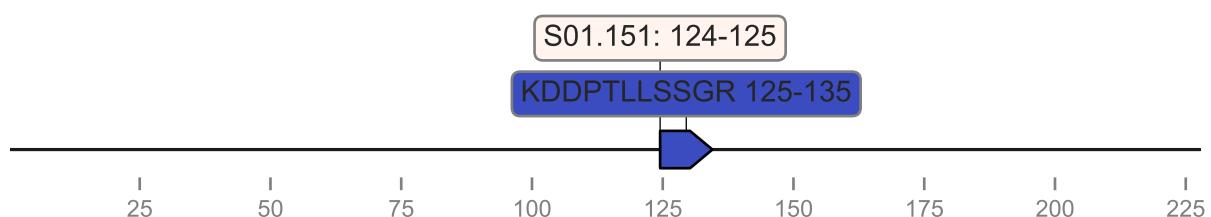
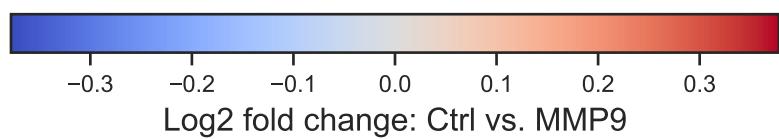
Q7Z4H8-POGLUT3-Protein O-glucosyltransferase 3 {ECO:0000305|PubMed:30127001}



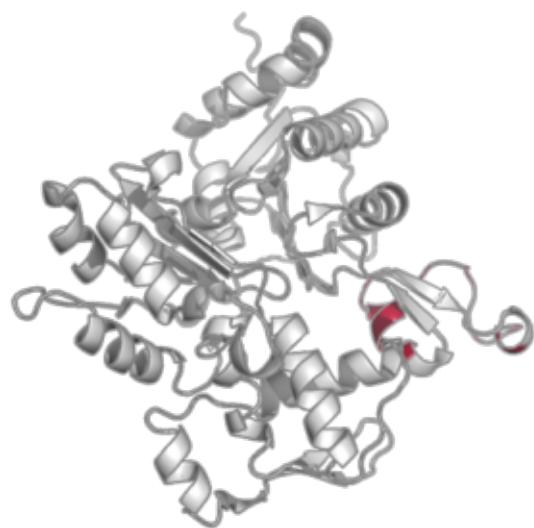
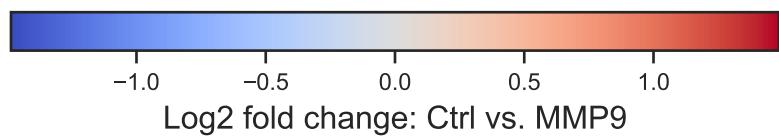
P23284-PPIB-Peptidyl-prolyl cis-trans isomerase B



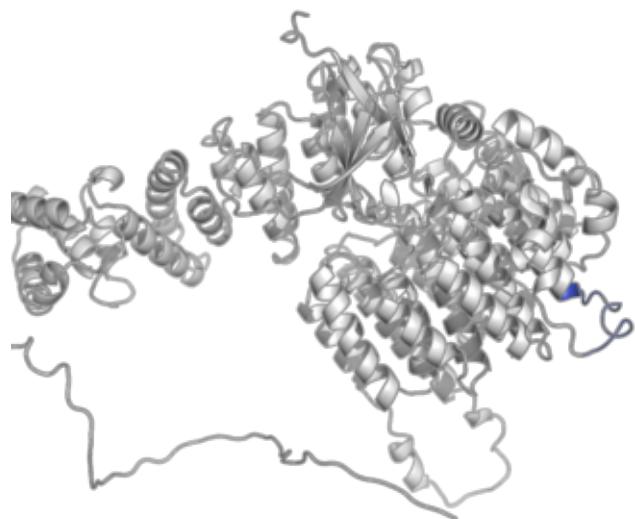
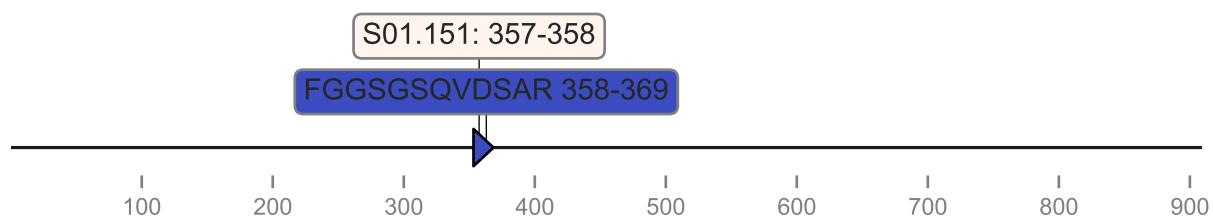
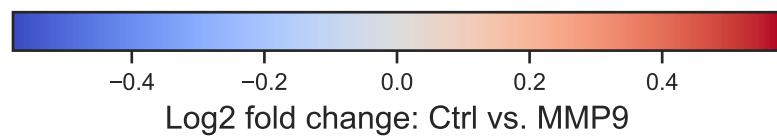
P22061-PCMT1-Protein-L-isoaspartate(D-aspartate) O-methyltransferase {ECO:0000305|P



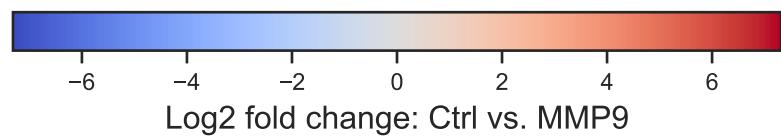
P61163-ACTR1A-Alpha-actinin



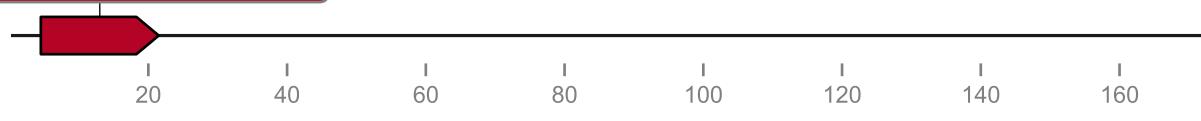
Q13200-PSMD2-26S proteasome non-ATPase regulatory subunit 2



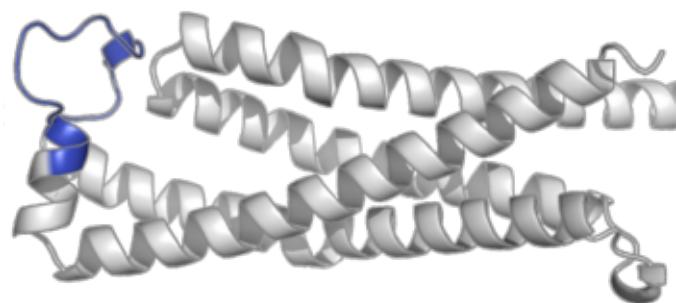
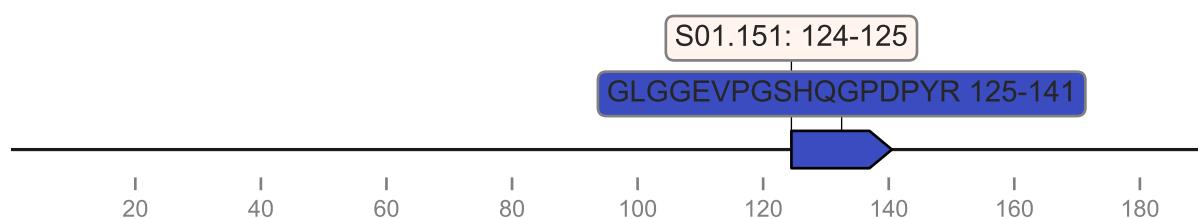
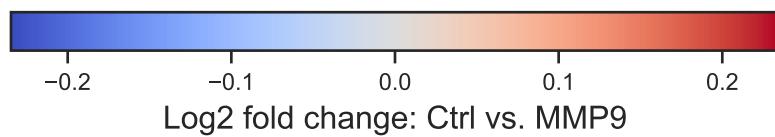
Q8WW01-TSEN15-tRNA-splicing endonuclease subunit Sen15



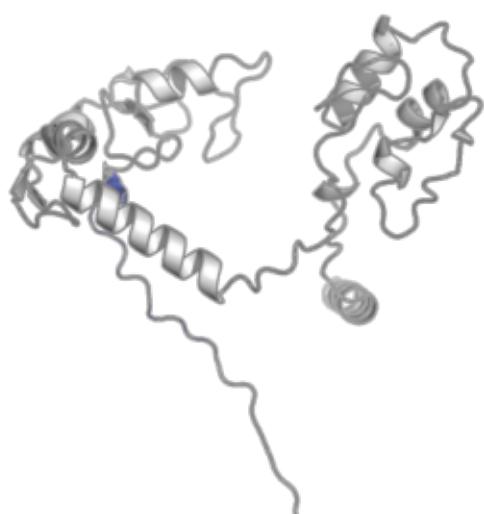
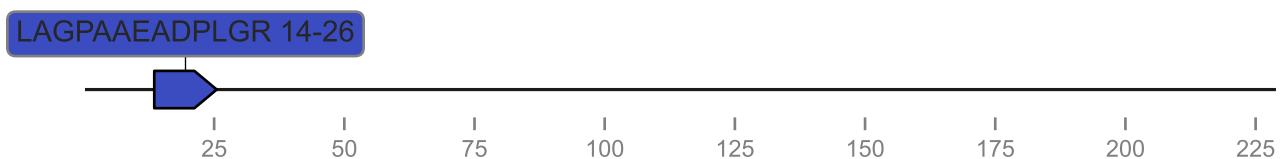
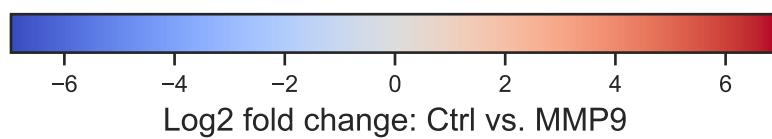
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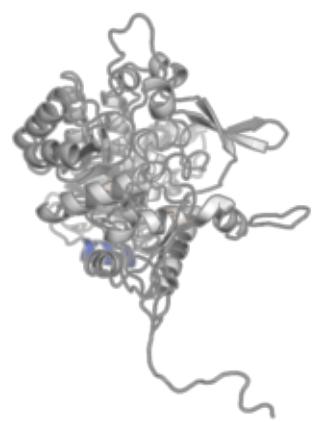
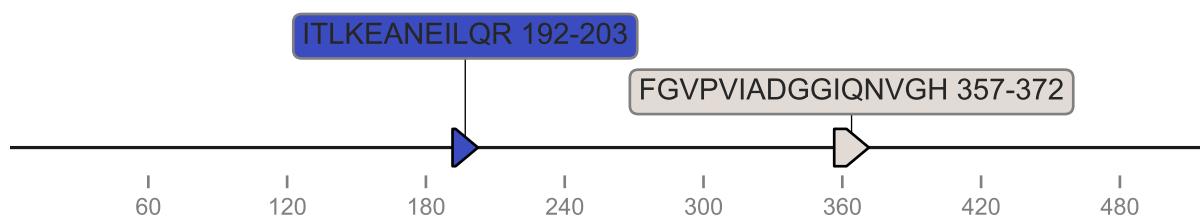
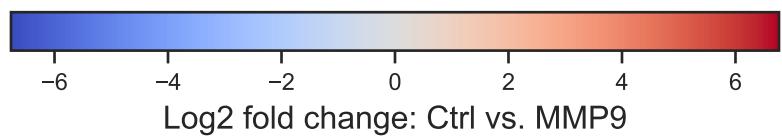


Q6UW68-TMEM205-Transmembrane protein 205

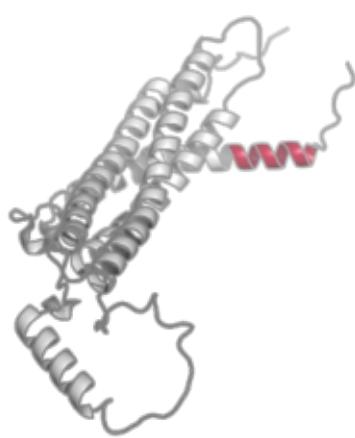
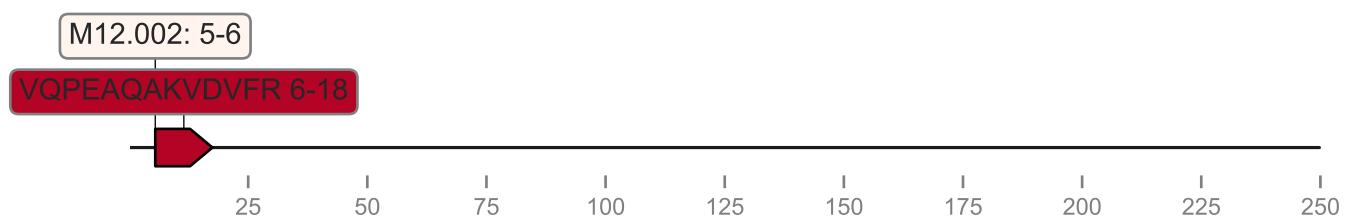
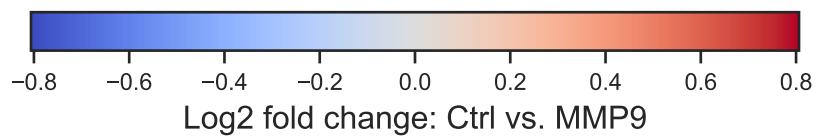


Q9Y508-RNF114-E3 ubiquitin-protein ligase RNF114

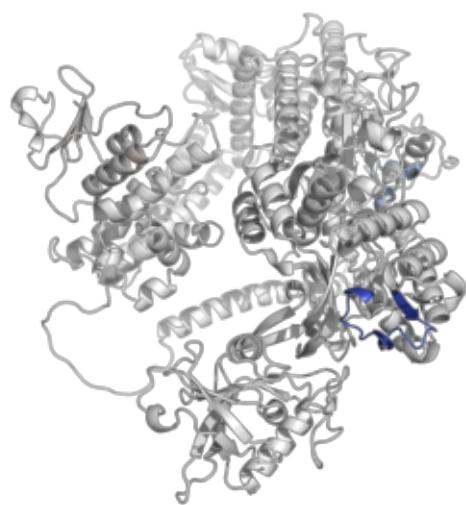
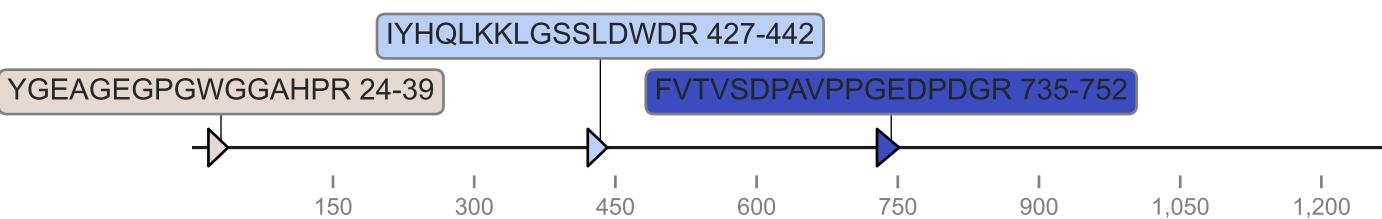
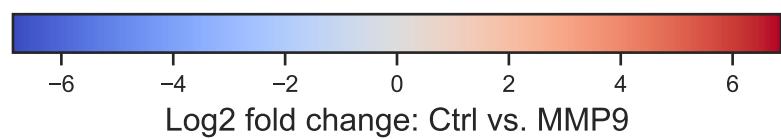




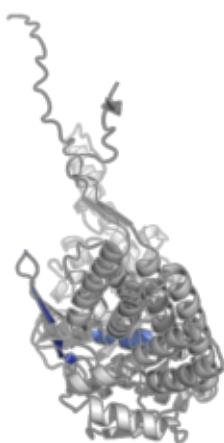
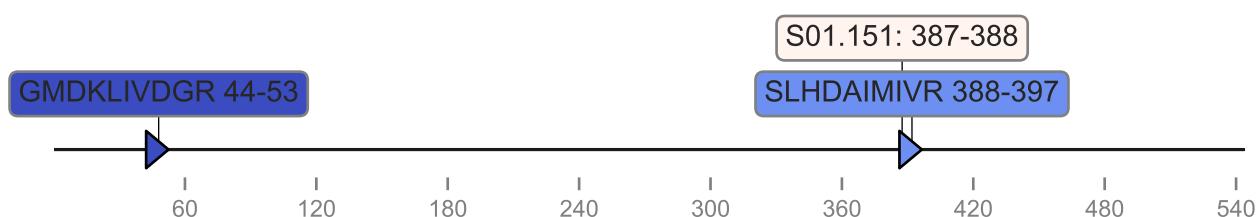
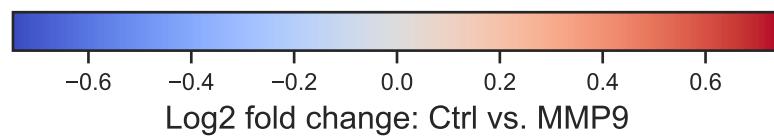
Q06323-PSME1-Proteasome activator complex subunit 1



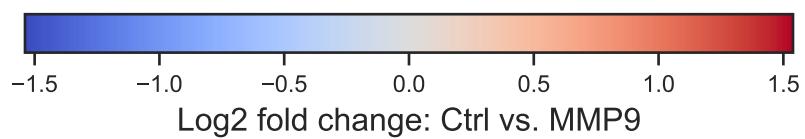
P26640-VARS1-Valine--tRNA ligase {ECO:0000305}



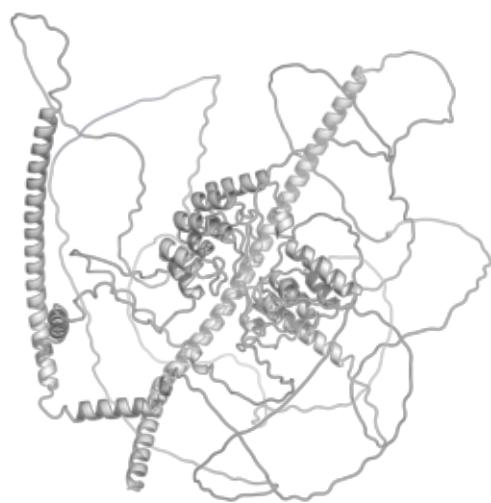
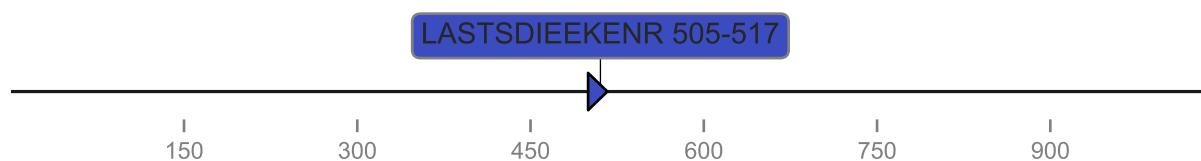
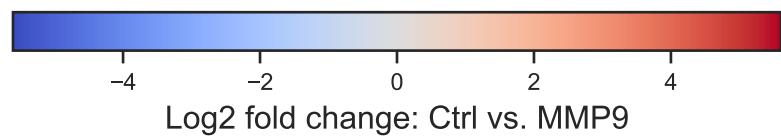
Q99832-CCT7-T-complex protein 1 subunit eta



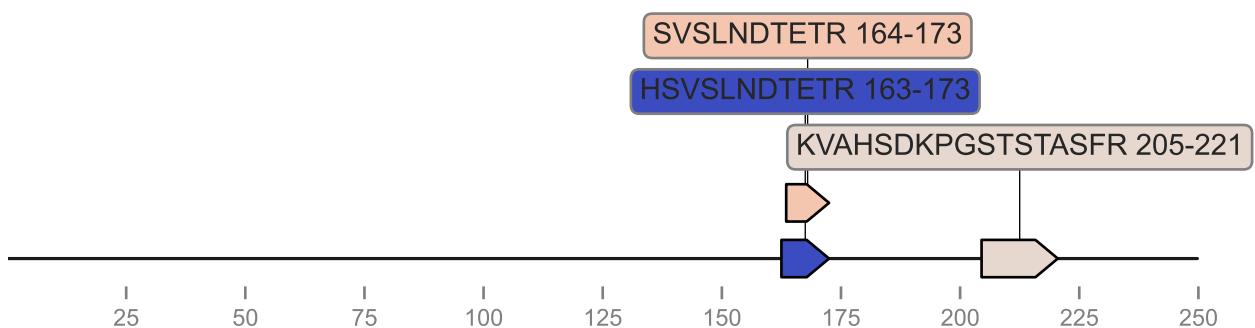
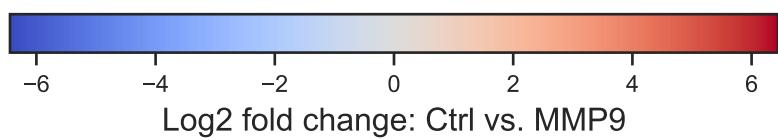
Q9H6T3-RPAP3-RNA polymerase II-associated protein 3



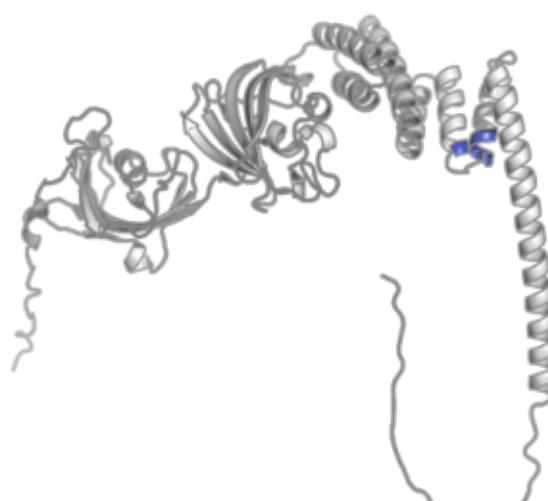
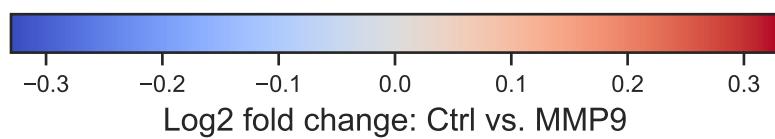
O14974-PPP1R12A-Protein phosphatase 1 regulatory subunit 12A



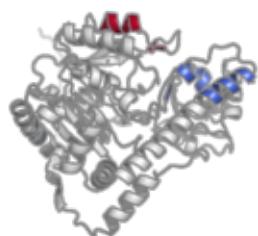
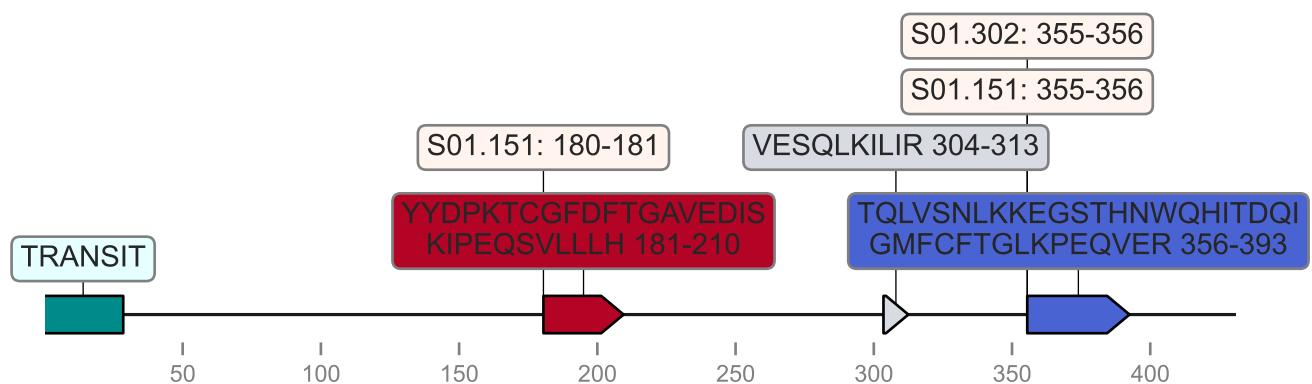
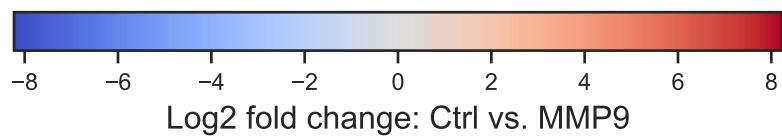
Q9P0L0-VAPA-Vesicle-associated membrane protein-associated protein A {ECO:0000305}

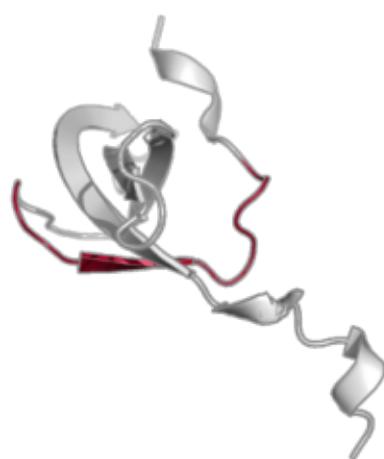
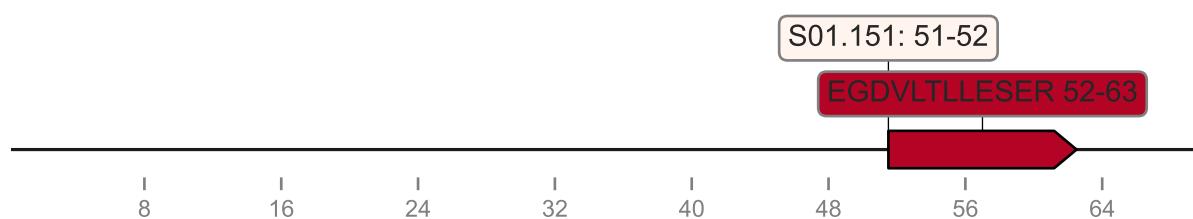
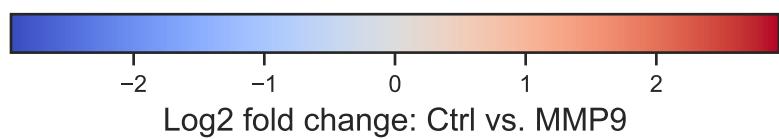


Q02790-FKBP4-Peptidyl-prolyl cis-trans isomerase FKBP4

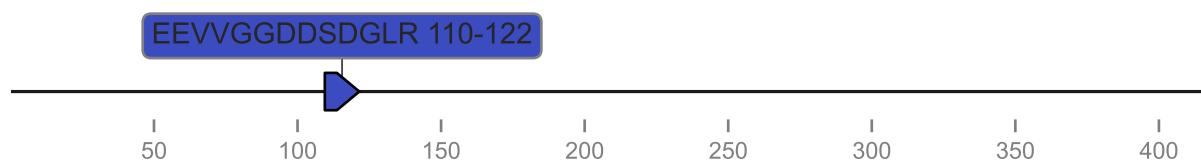
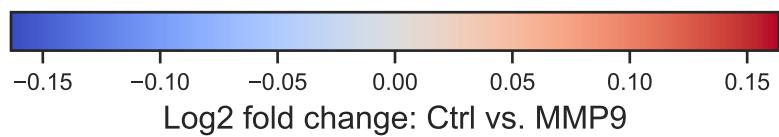


P00505-GOT2-Aspartate aminotransferase, mitochondrial

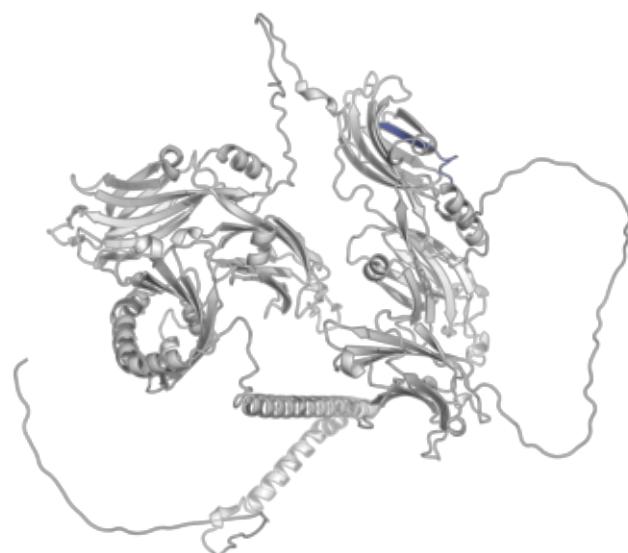
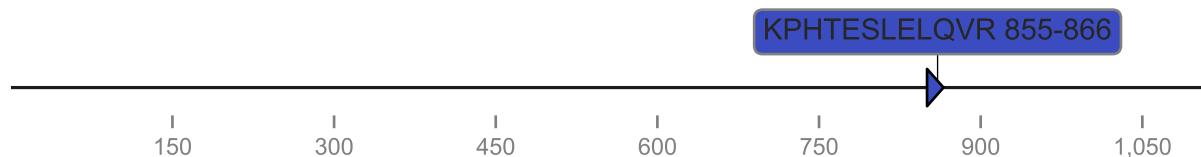
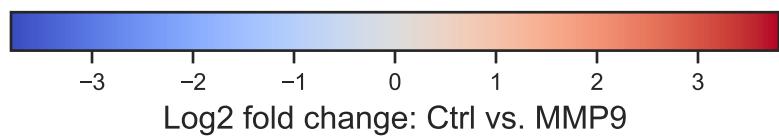




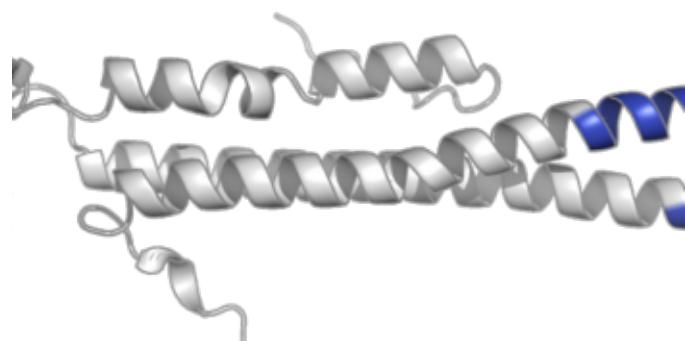
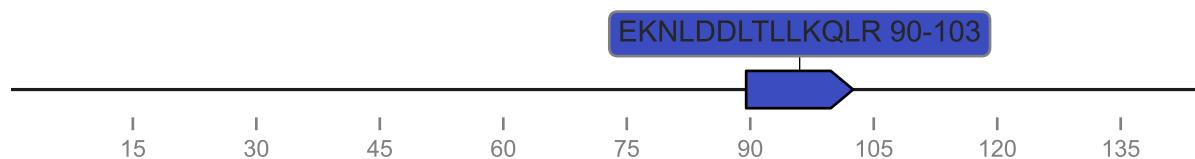
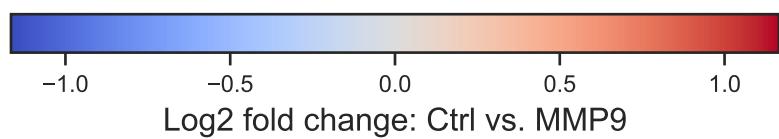
P25490-YY1-Transcriptional repressor protein YY1



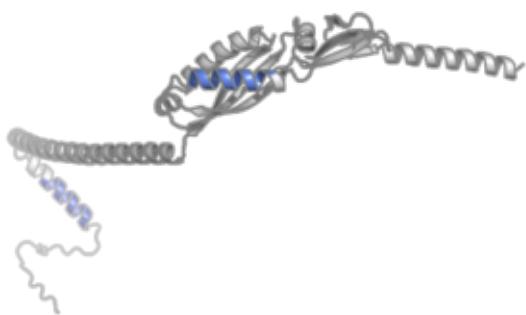
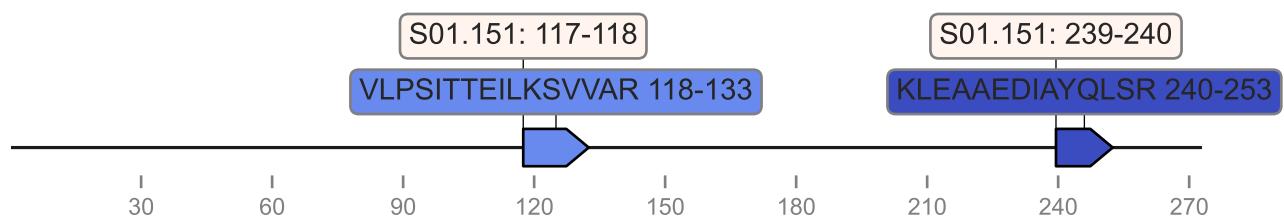
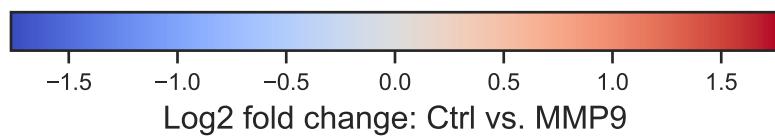
Q9BSJ8-ESYT1-Extended synaptotagmin-1 {ECO:0000305}



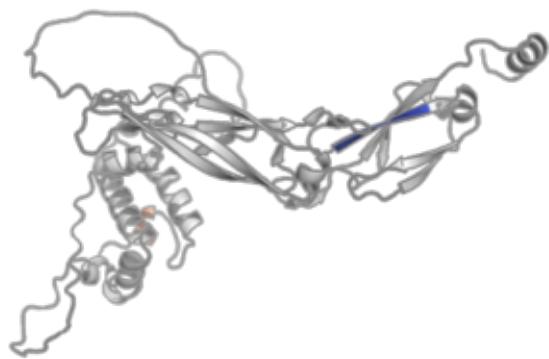
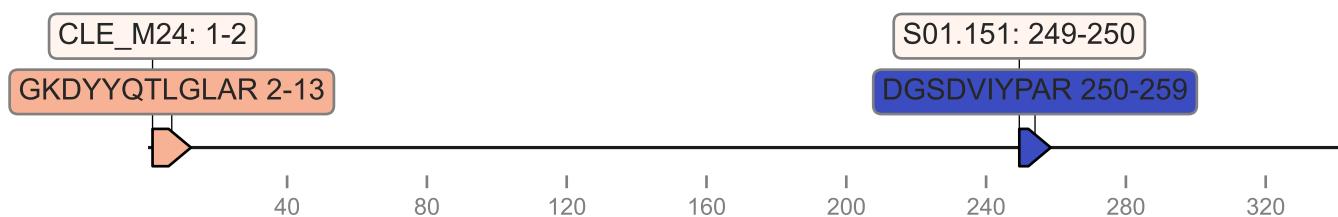
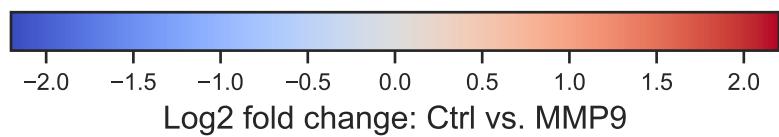
Q4VC31-MIX23-Protein MIX23 {ECO:0000305}



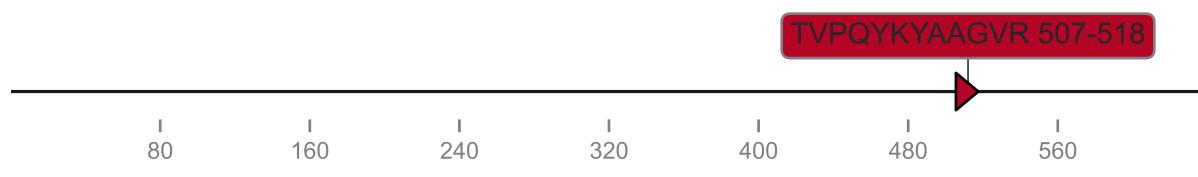
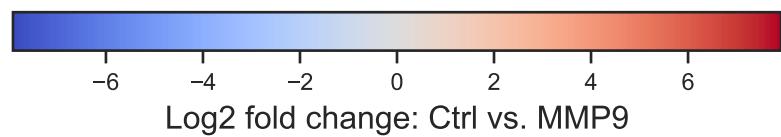
P35232-PHB1-Prohibitin 1 {ECO:0000305}



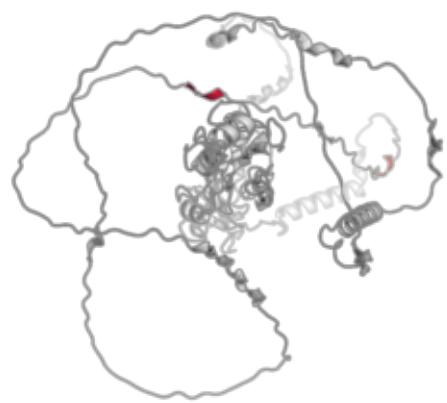
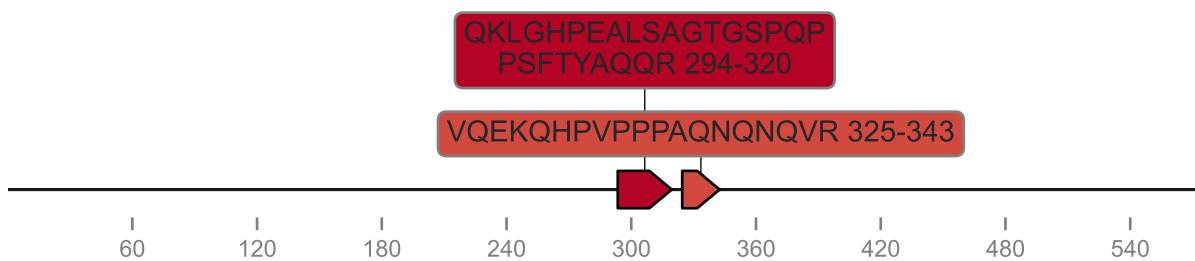
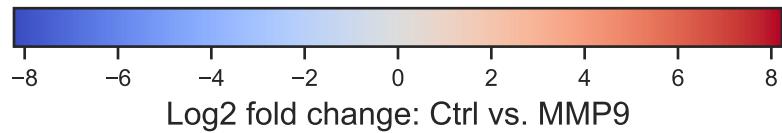
P25685-DNAJB1-DnaJ homolog subfamily B member 1



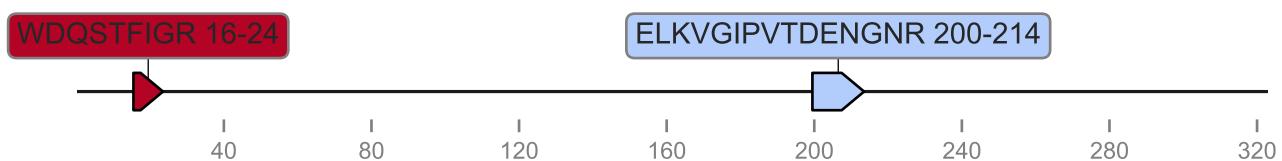
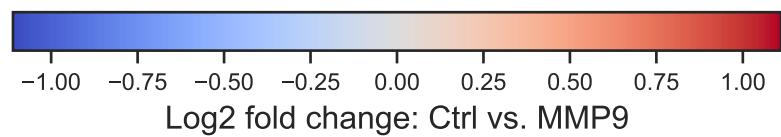
P11940-PABPC1-Polyadenylate-binding protein 1 {ECO:0000305}



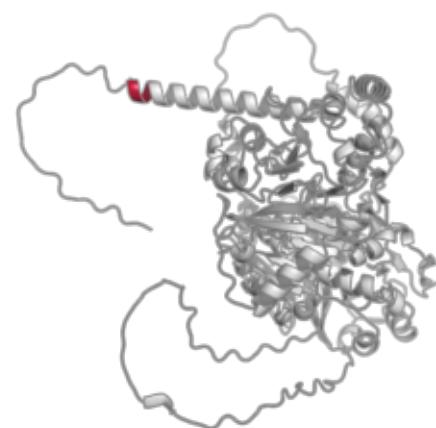
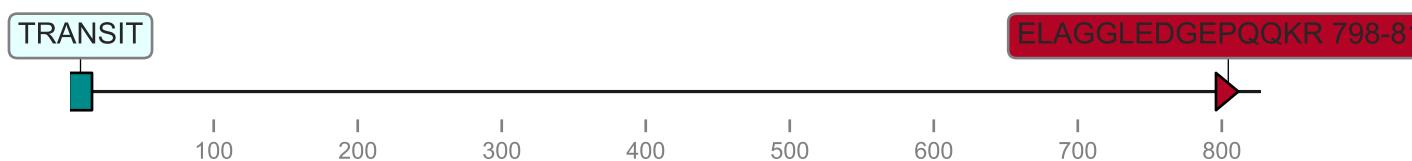
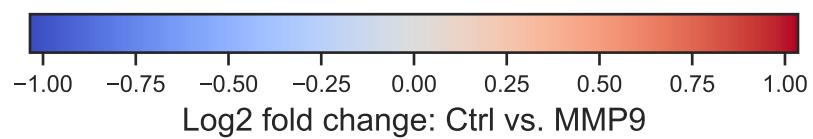
Q15942-ZYX-Zyxin



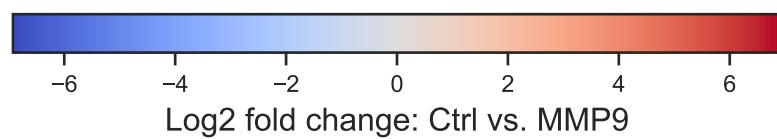
Q9H9B4-SFXN1-Sideroflexin-1 {ECO:0000250|UniProtKB:Q99JR1}



Q9BQ52-ELAC2-Zinc phosphodiesterase ELAC protein 2



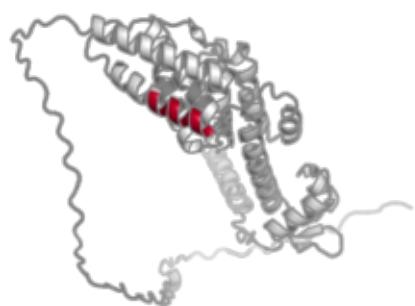
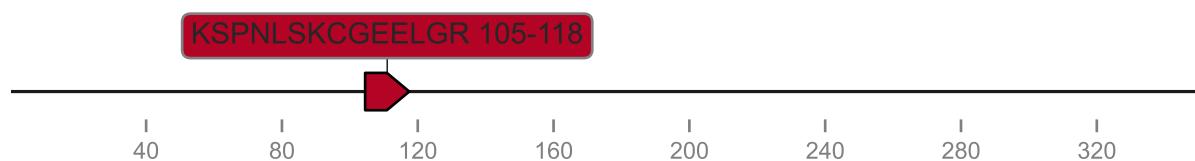
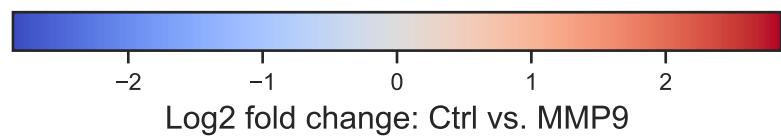
Q13409-DYNC1I2-Cytoplasmic dynein 1 intermediate chain 2



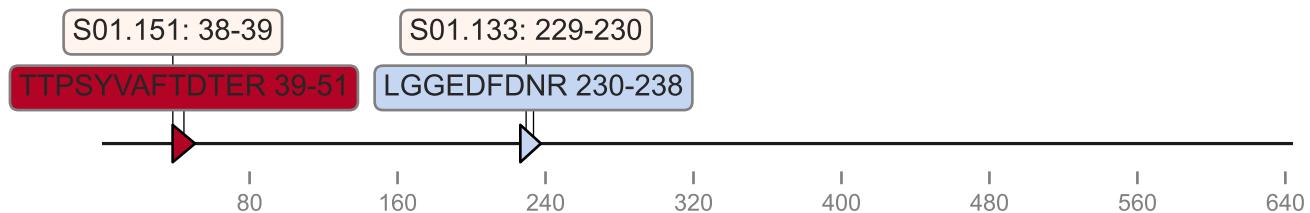
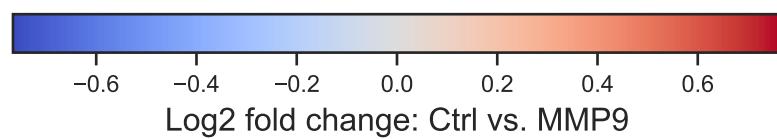
KSVSTPSEAGSQDSDGAVGSR 91-112



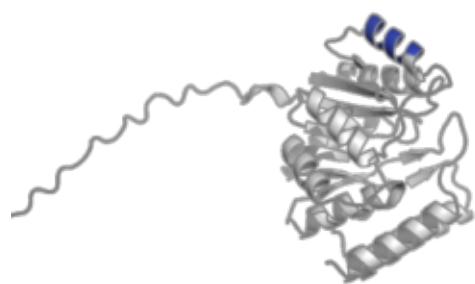
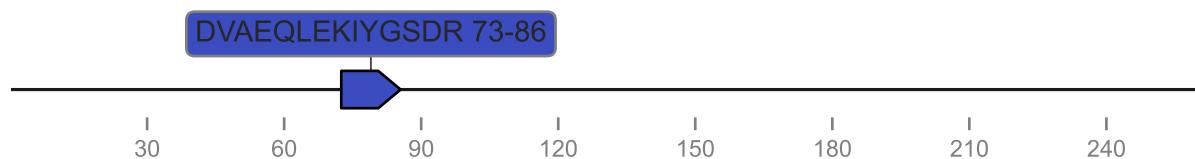
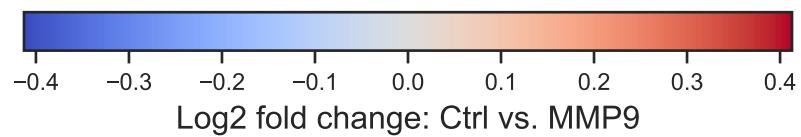
P48556-PSMD8-26S proteasome non-ATPase regulatory subunit 8



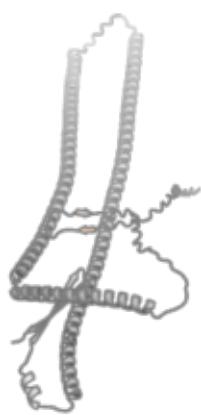
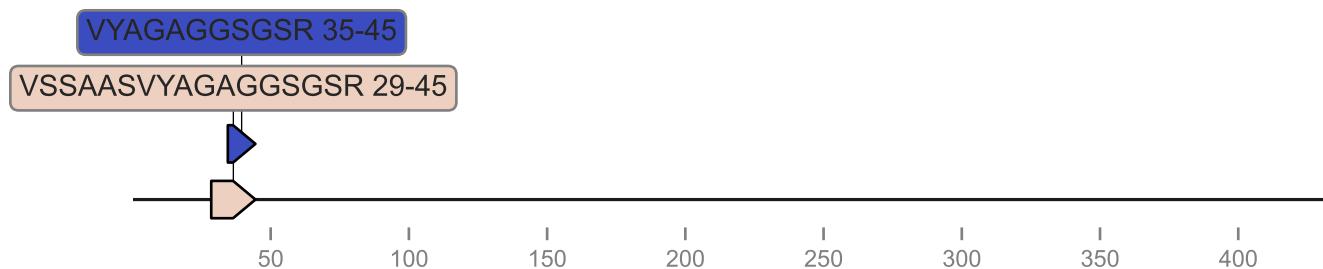
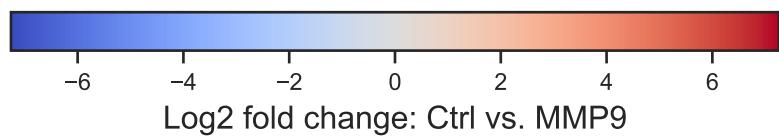
P17066-HSPA6-Heat shock 70 kDa protein 6



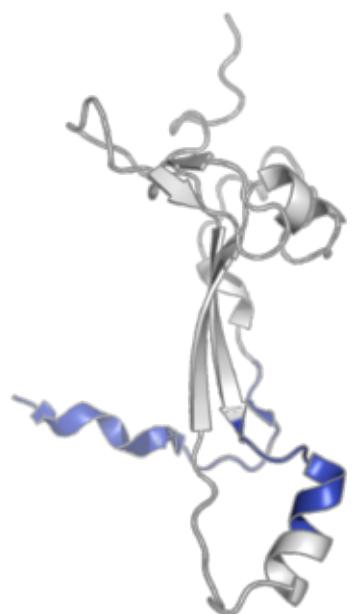
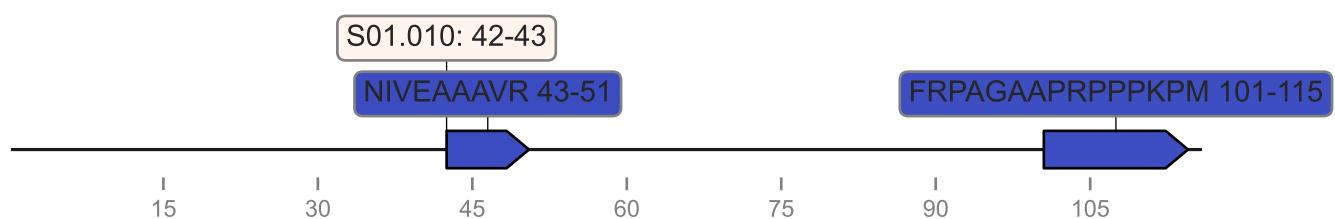
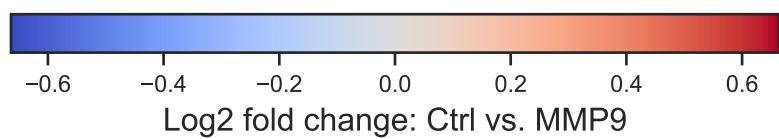
O60762-DPM1-Dolichol-phosphate mannosyltransferase subunit 1



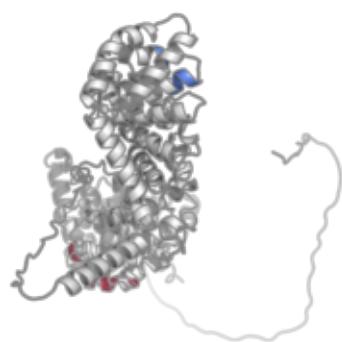
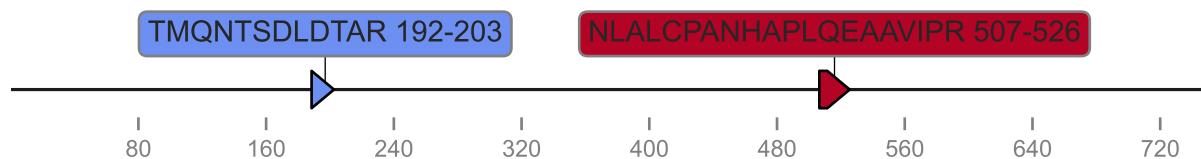
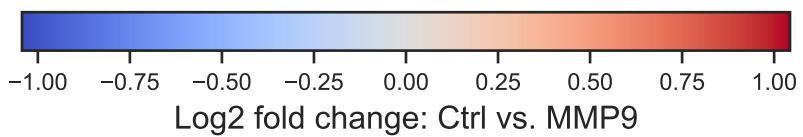
P05783-KRT18-Keratin, type I cytoskeletal 18



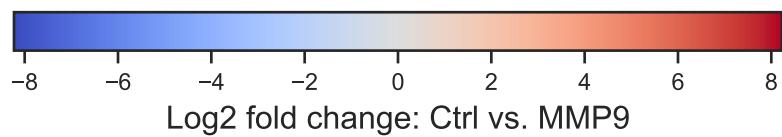
P62854-RPS26-Small ribosomal subunit protein eS26 {ECO:0000303|PubMed:24524803}



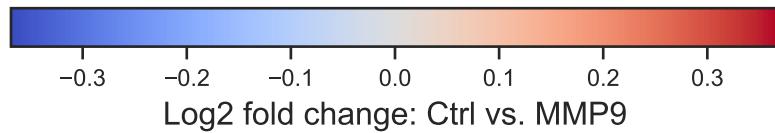
P14923-JUP-Junction plakoglobin



O14562-UBFD1-Ubiquitin domain-containing protein UBFD1



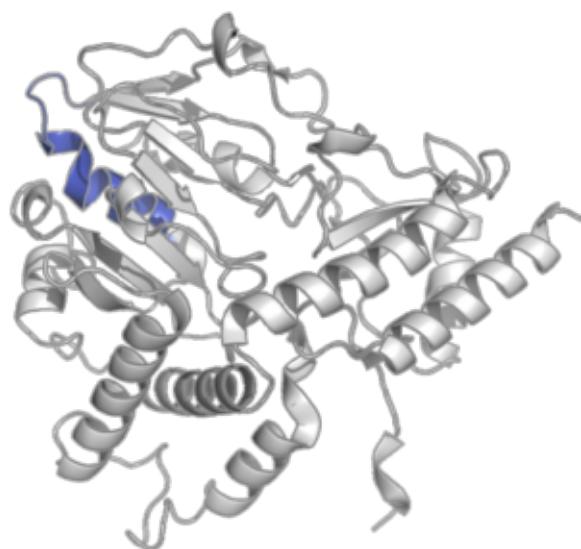
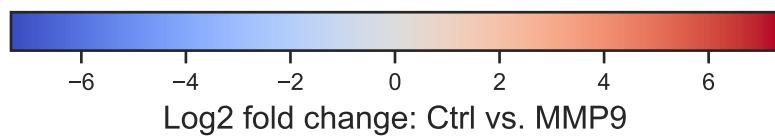
P49770-EIF2B2-Translation initiation factor eIF-2B subunit beta



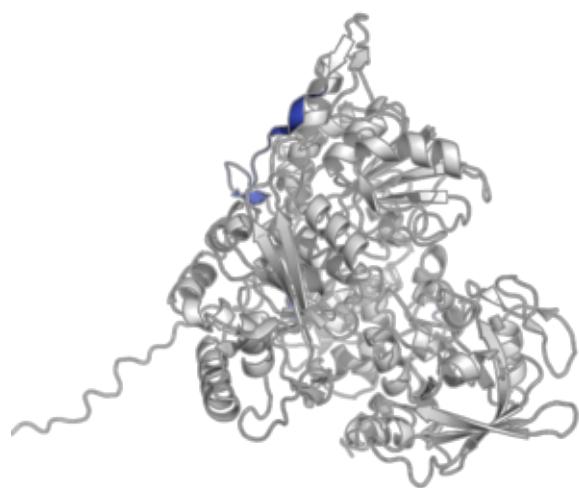
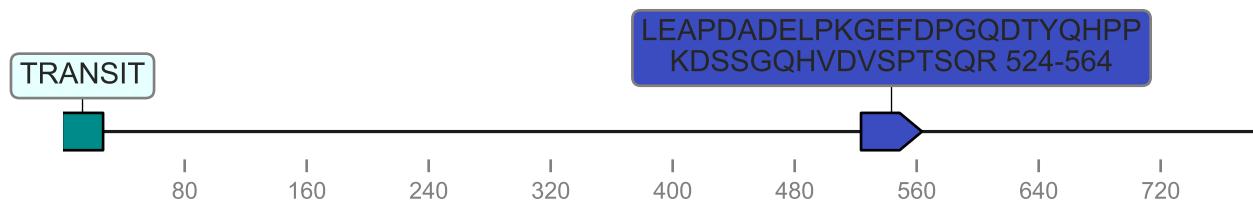
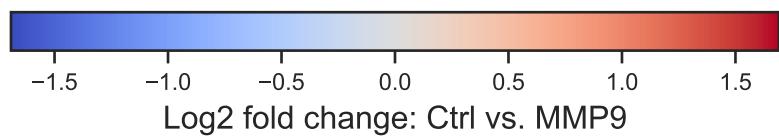
IESFVETLKR 15-24



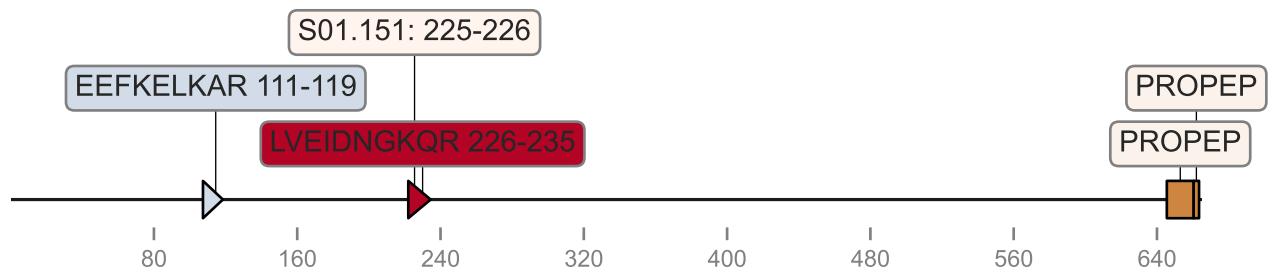
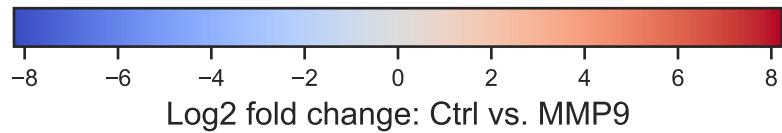
Q9Y617-PSAT1-Phosphoserine aminotransferase



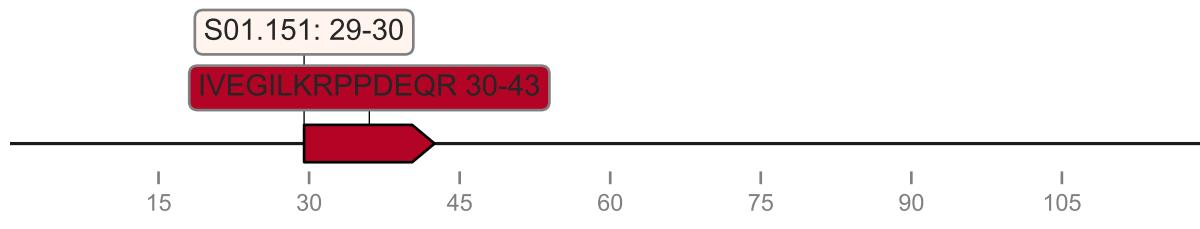
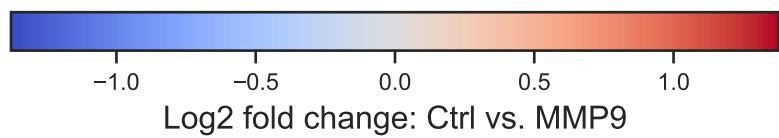
Q99798-ACO2-Aconitate hydratase, mitochondrial



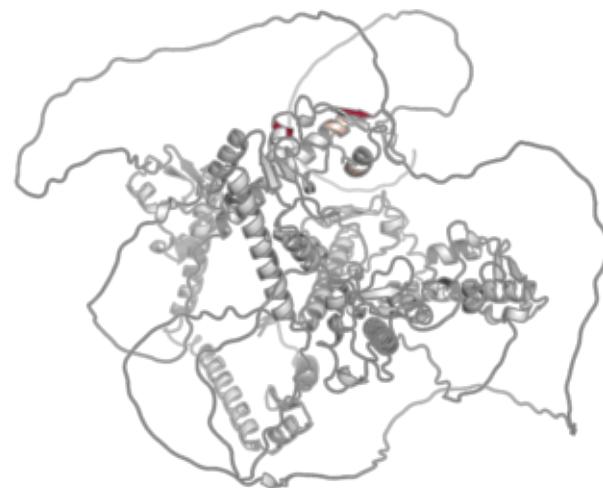
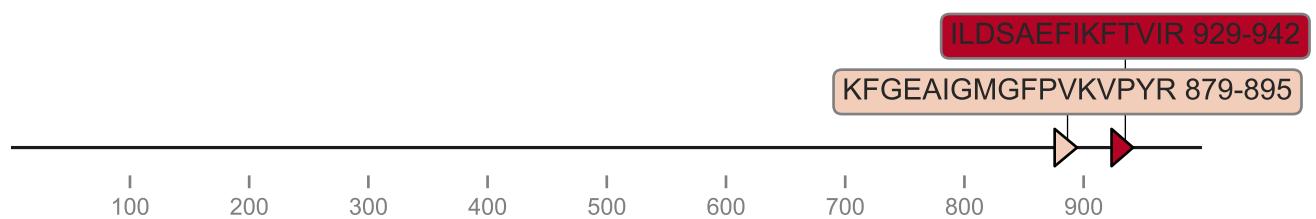
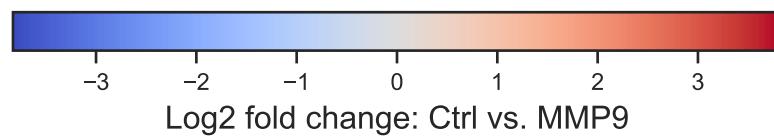
P02545-LMNA-Prelamin-A/C



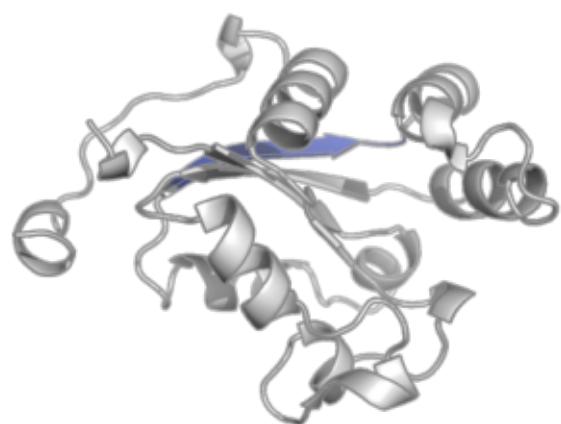
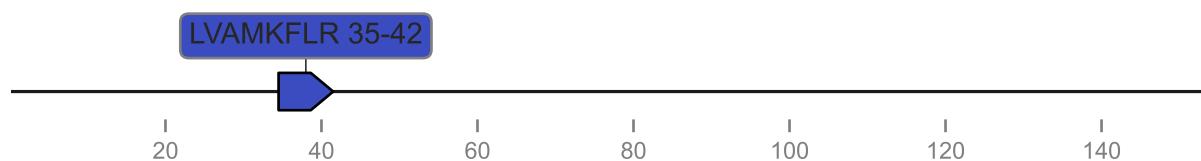
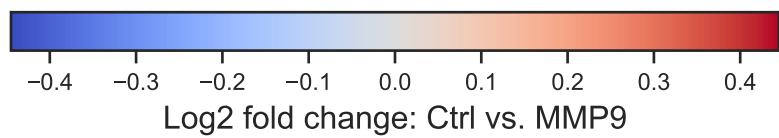
Q15370-ELOB-Elongin-B



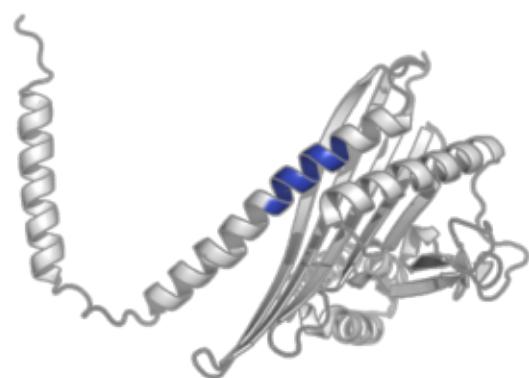
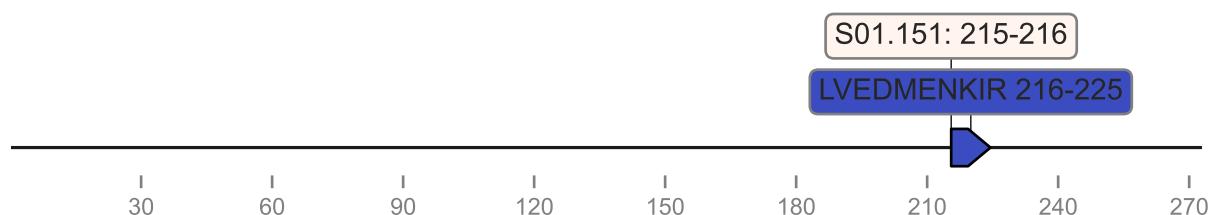
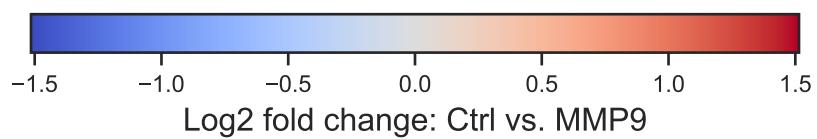
P78347-GTF2I-General transcription factor II-I



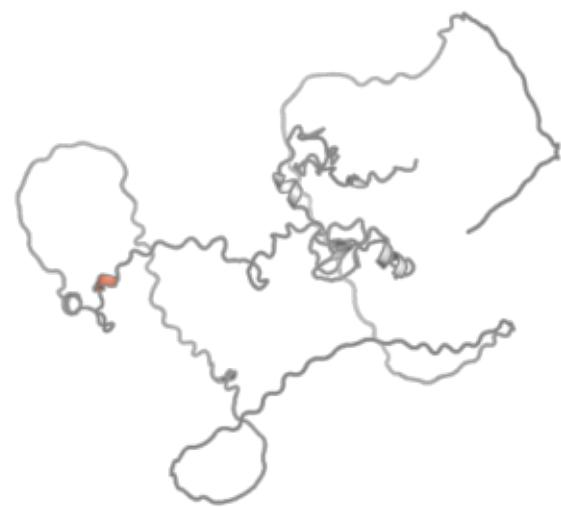
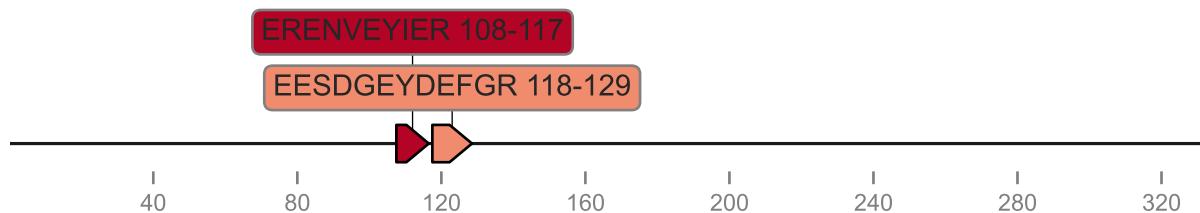
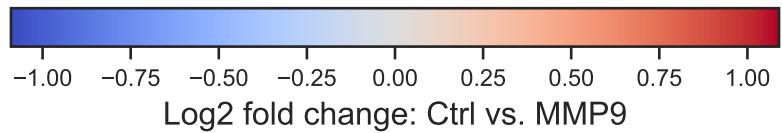
P22392-NME2-Nucleoside diphosphate kinase B



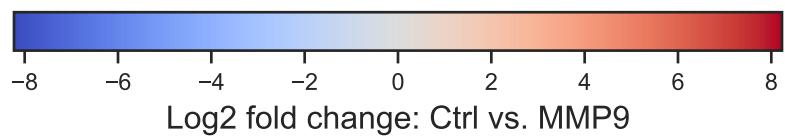
P47756-CAPZB-F-actin-capping protein subunit beta



O95218-ZRANB2-Zinc finger Ran-binding domain-containing protein 2



P18858-LIG1-DNA ligase 1

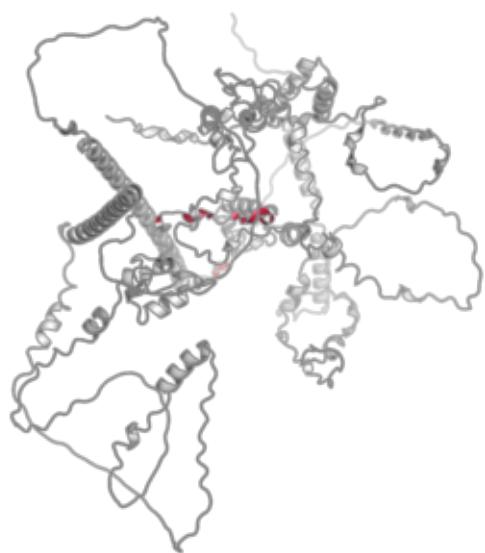
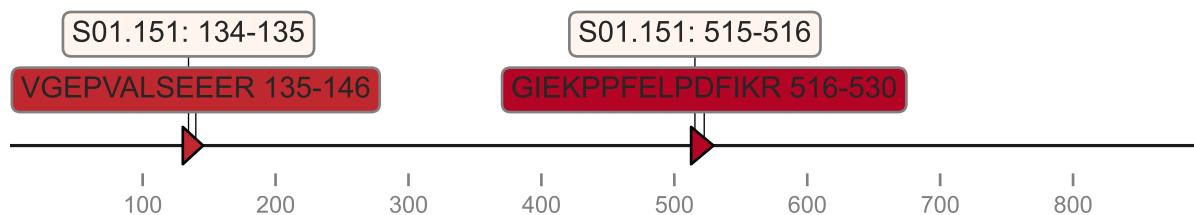
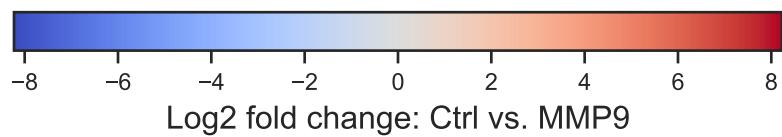


ATSPENN¹ASLSDTSPMD
SSPSGIPKRR 96-122

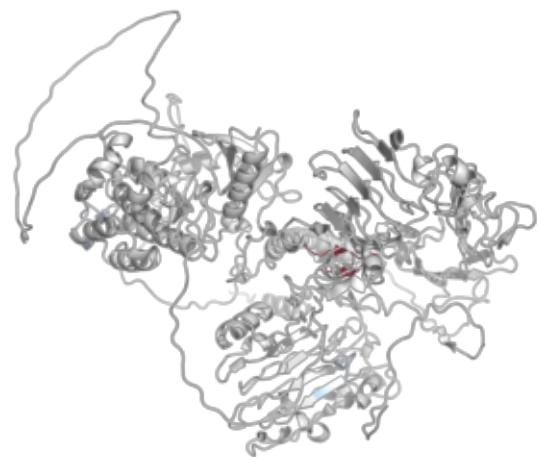
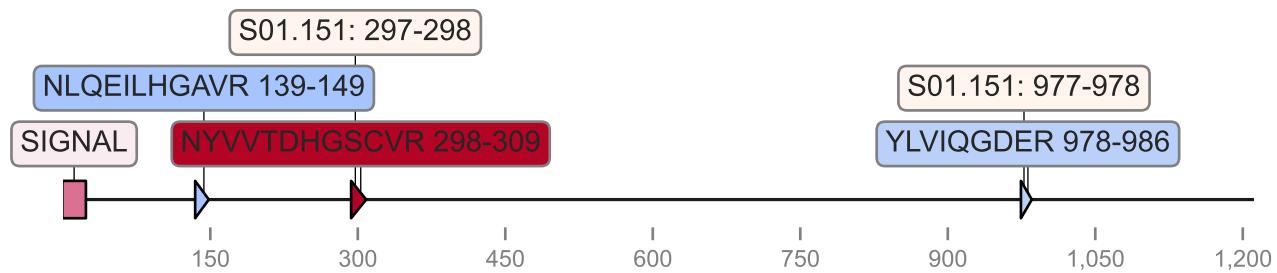
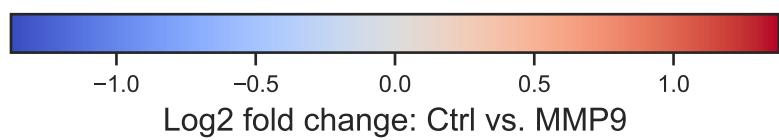
A schematic diagram of a protein sequence. A horizontal line represents the sequence, with vertical tick marks above it indicating positions 100, 200, 300, 400, 500, 600, 700, 800, and 900. A blue arrowhead points to the tick mark at position 100, indicating a cleavage site. Above the arrowhead, a blue box contains the amino acid sequence: ATSPENN¹ASLSDTSPMD SSPSGIPKRR 96-122. The superscript '1' is positioned above the first 'A' in 'ATSPENN'.



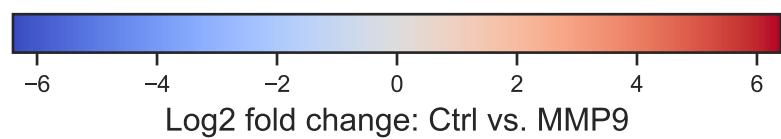
Q13435-SF3B2-Splicing factor 3B subunit 2



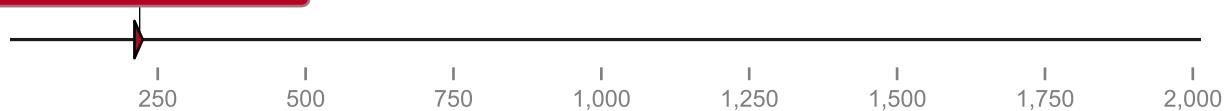
P00533-EGFR-Epidermal growth factor receptor {ECO:0000305}



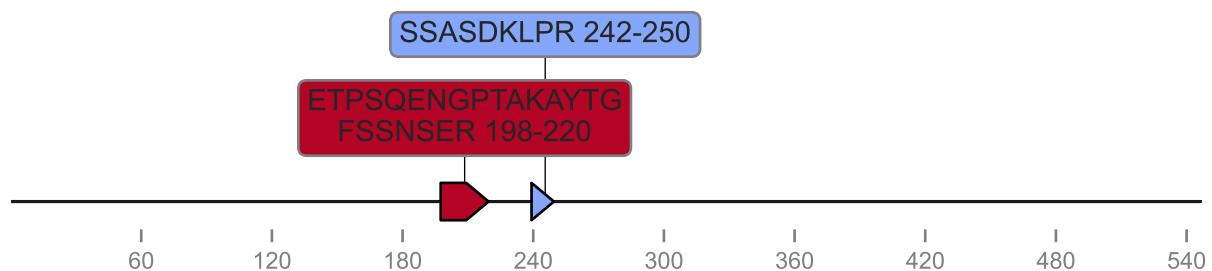
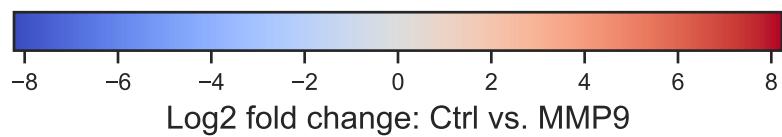
Q92621-NUP205-Nuclear pore complex protein Nup205



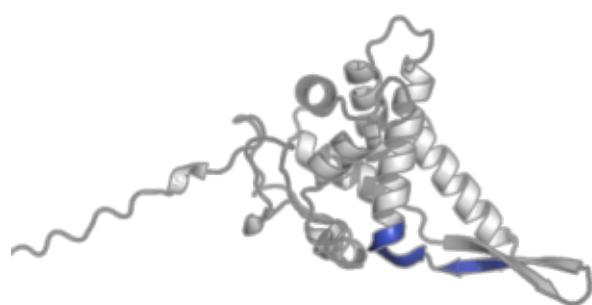
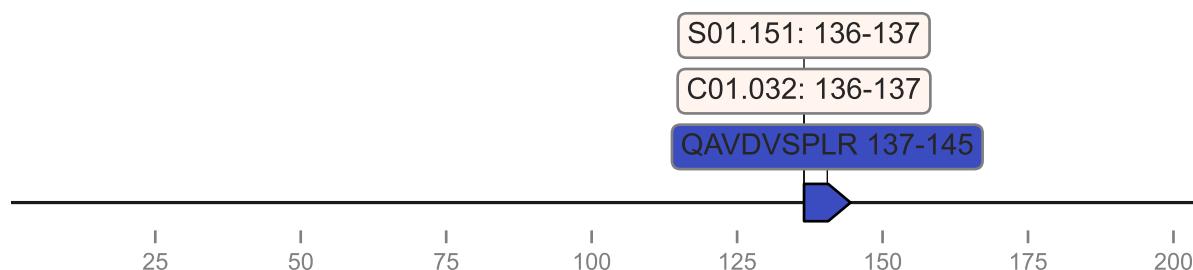
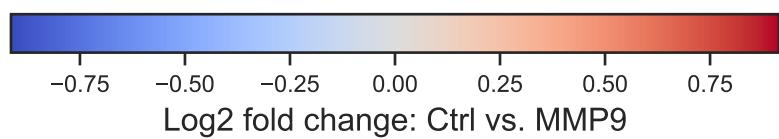
KEVSDL²¹⁵IKECR²²⁵



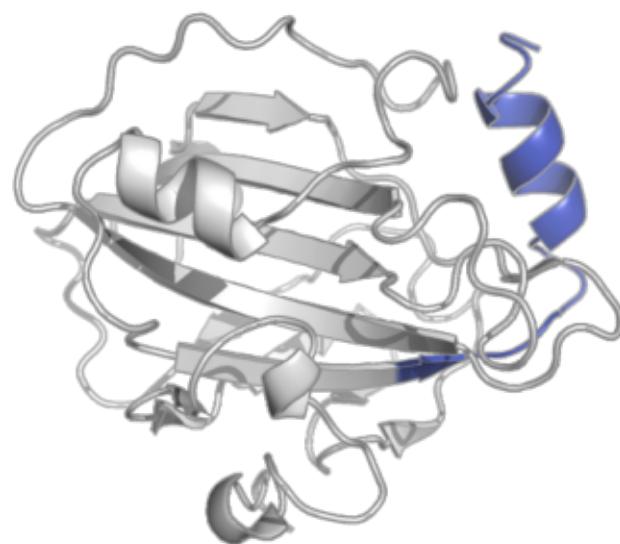
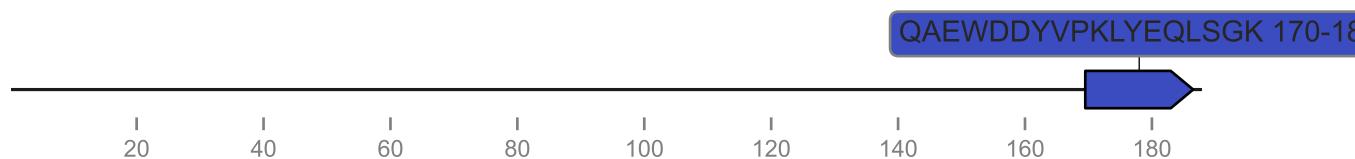
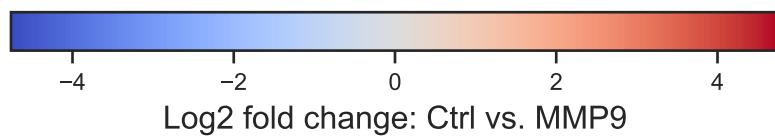
O15355-PPM1G-Protein phosphatase 1G



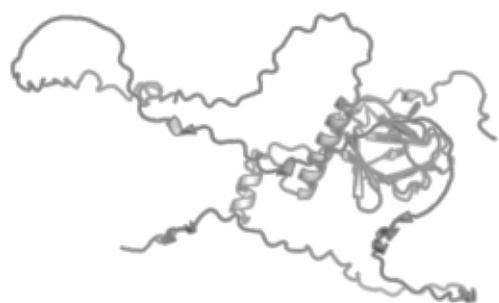
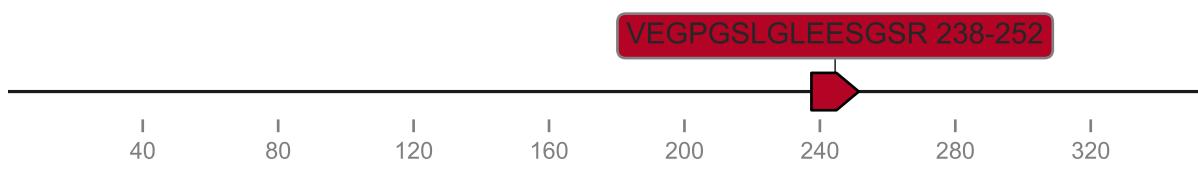
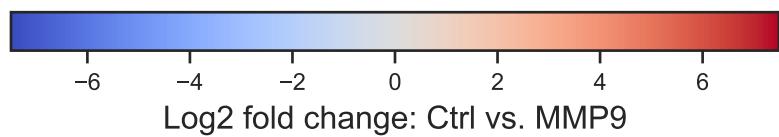
P46782-RPS5-Small ribosomal subunit protein uS7 {ECO:0000303|PubMed:24524803}



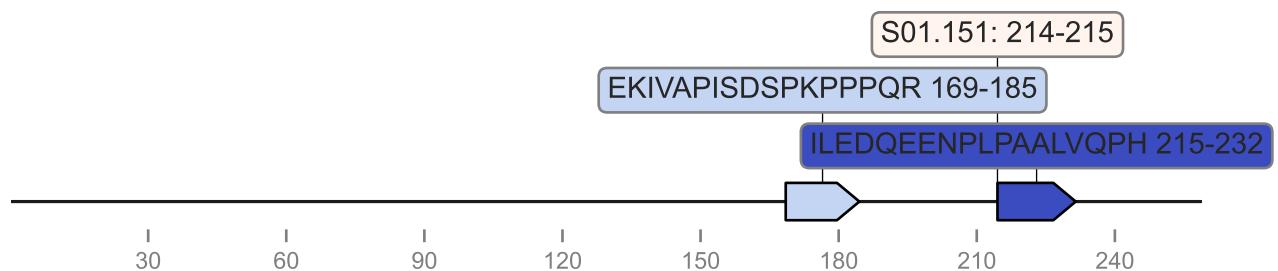
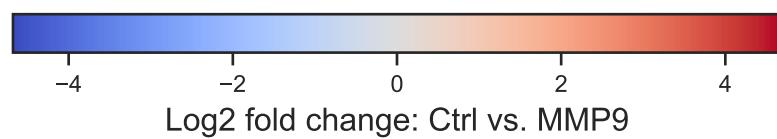
P30086-PEBP1-Phosphatidylethanolamine-binding protein 1



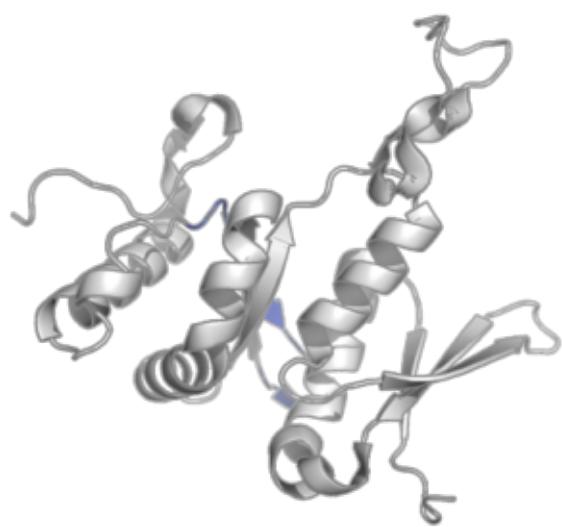
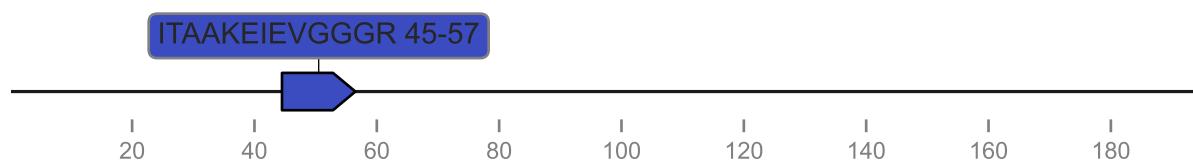
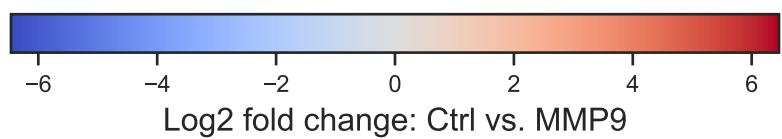
Q12972-PPP1R8-Nuclear inhibitor of protein phosphatase 1



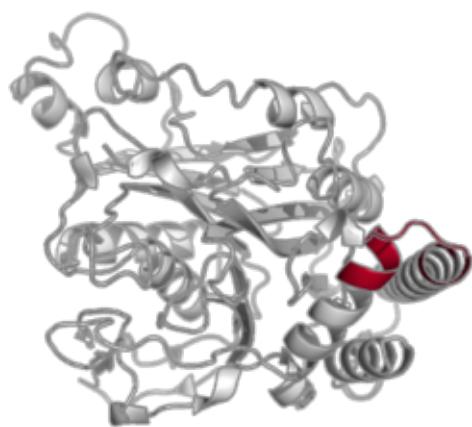
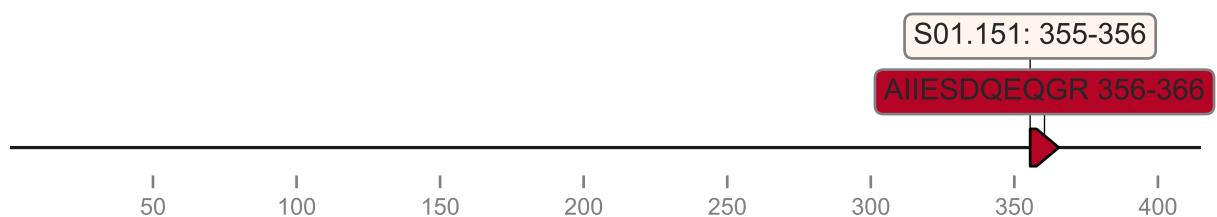
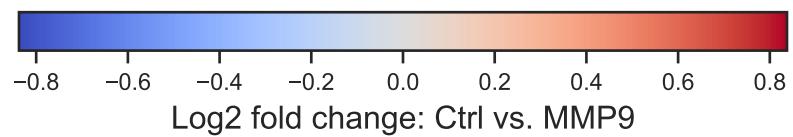
O95336-PGLS-6-phosphogluconolactonase {ECO:0000305}



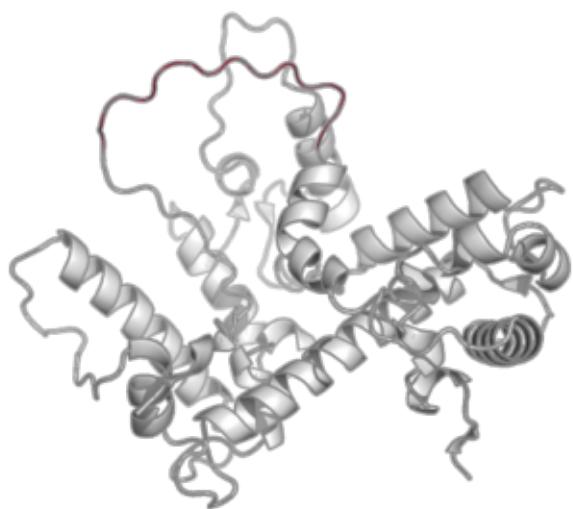
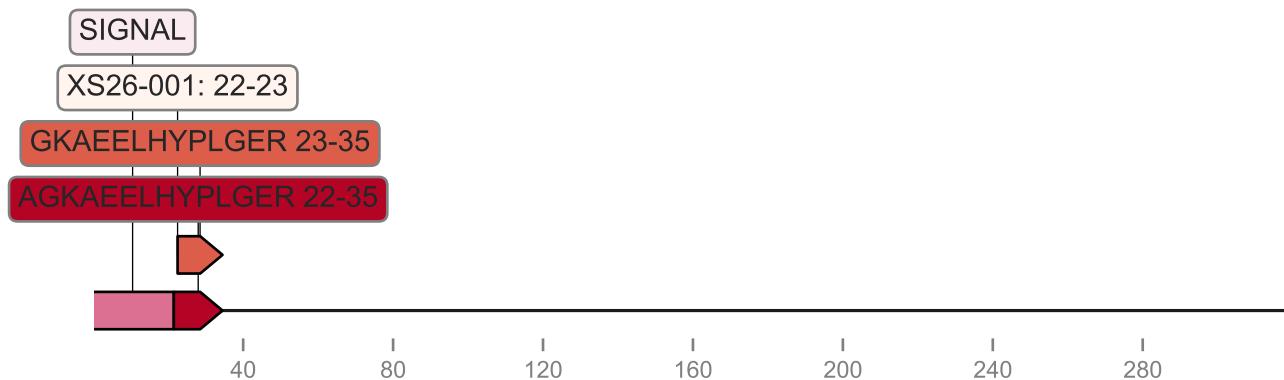
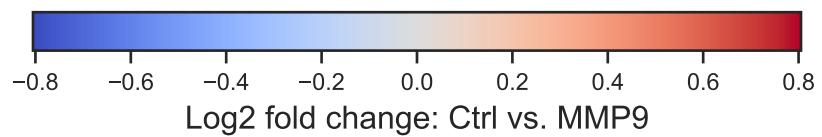
P62081-RPS7-Small ribosomal subunit protein eS7 {ECO:0000303|PubMed:24524803}



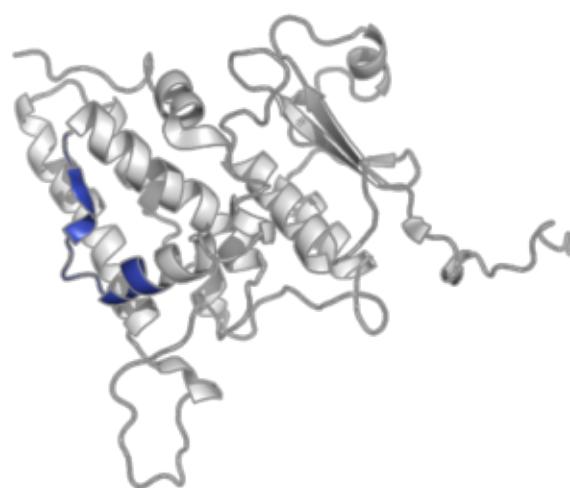
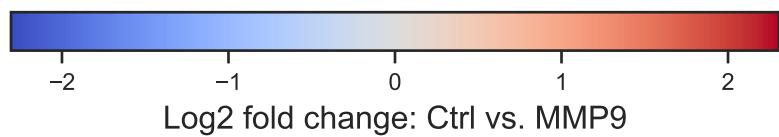
Q12765-SCRN1-Secernin-1



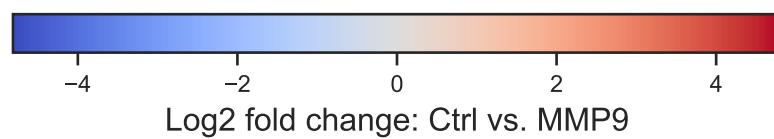
Q14257-RCN2-Reticulocalbin-2



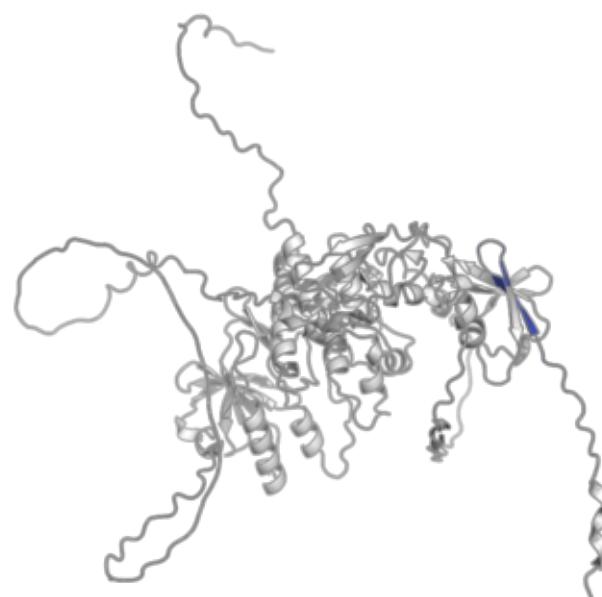
Q9Y696-CLIC4-Chloride intracellular channel protein 4



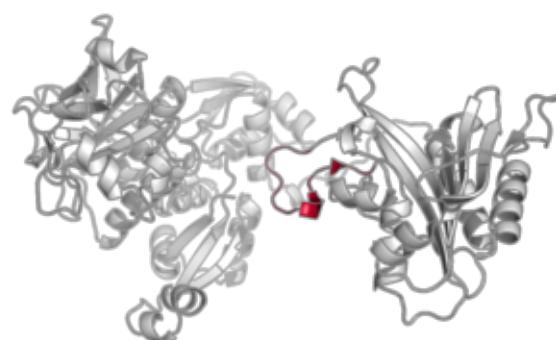
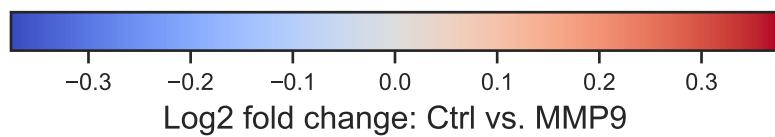
P10398-ARAF-Serine/threonine-protein kinase A-Raf



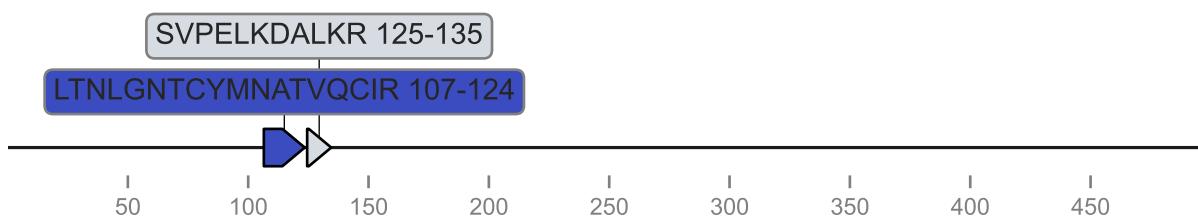
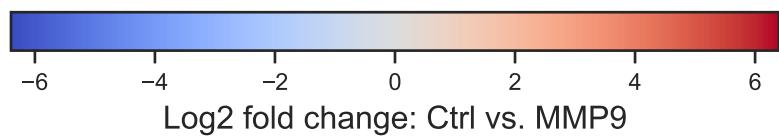
AVGTVKVYLPNKQR 17-30



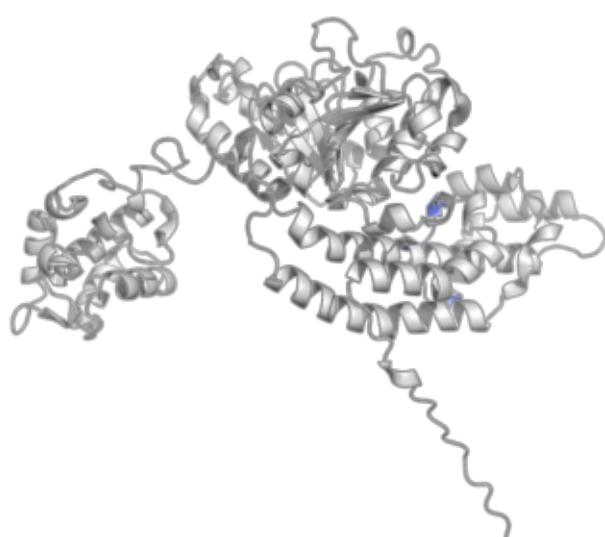
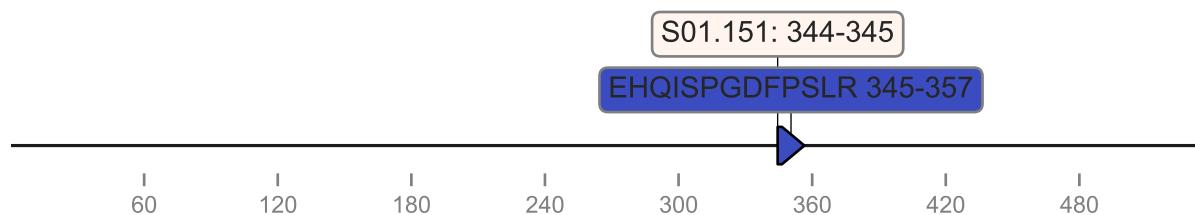
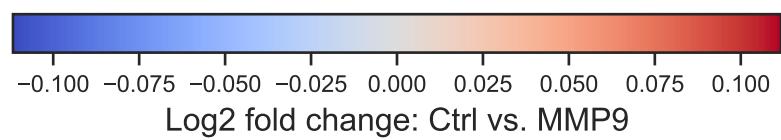
Q9NSD9-FARSB-Phenylalanine--tRNA ligase beta subunit



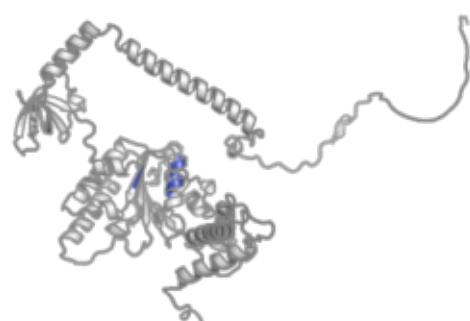
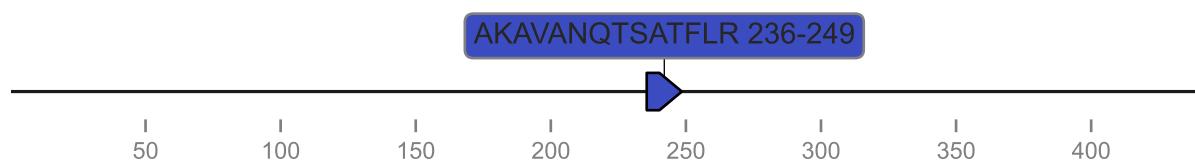
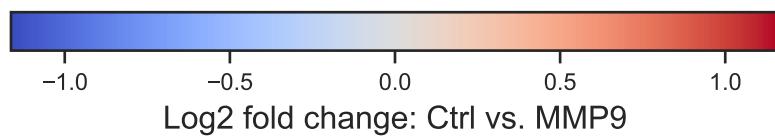
P54578-USP14-Ubiquitin carboxyl-terminal hydrolase 14



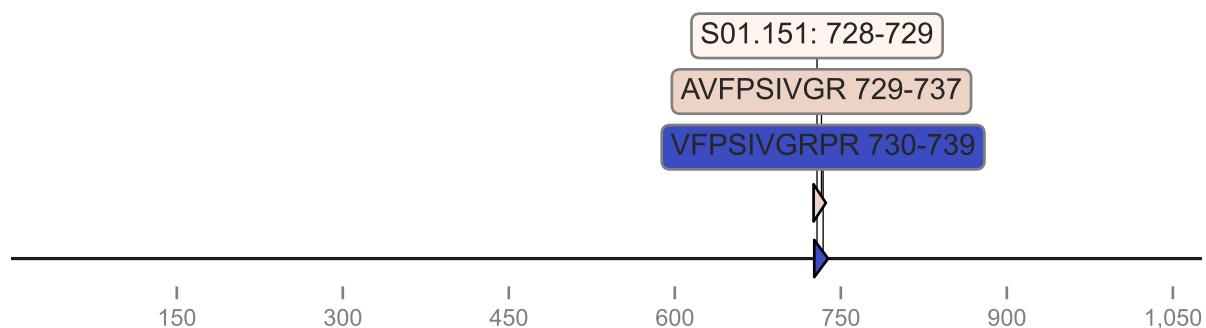
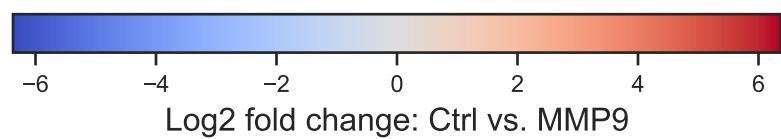
Q9H4M9-EHD1-EH domain-containing protein 1 {ECO:0000305}



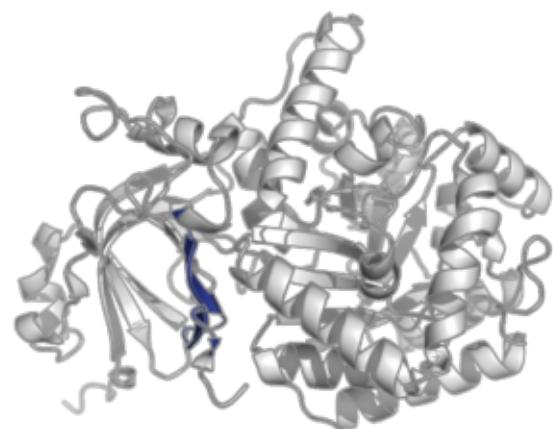
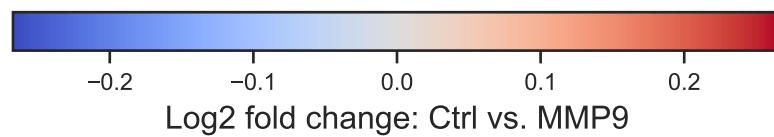
P62191-PSMC1-26S proteasome regulatory subunit 4

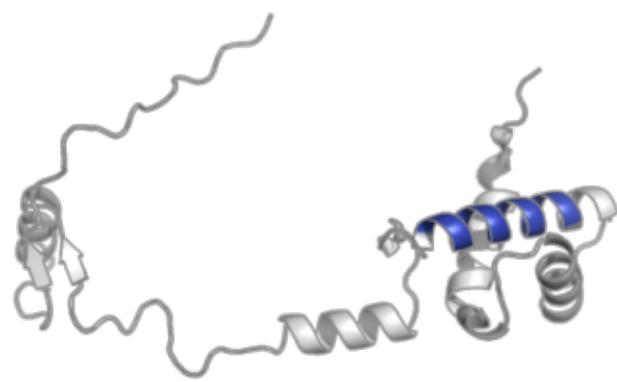
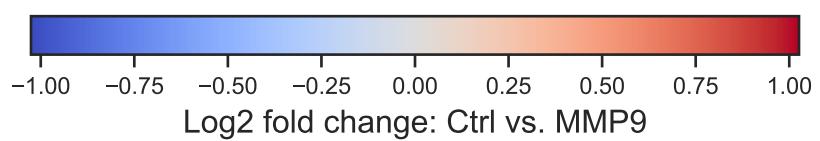


A5A3E0-POTEF-POTE ankyrin domain family member F

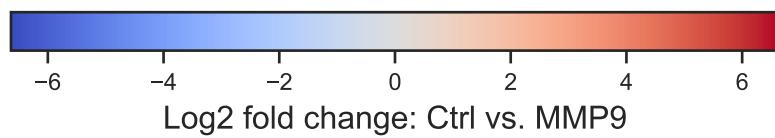


Q9Y2T3-GDA-Guanine deaminase





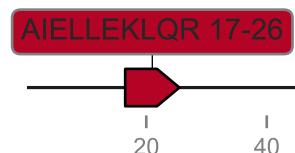
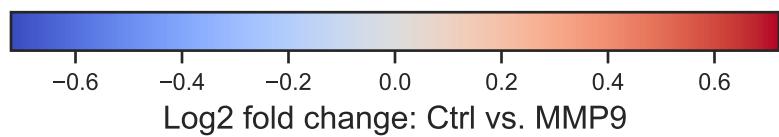
Q7Z2T5-TRMT1L-TRMT1-like protein



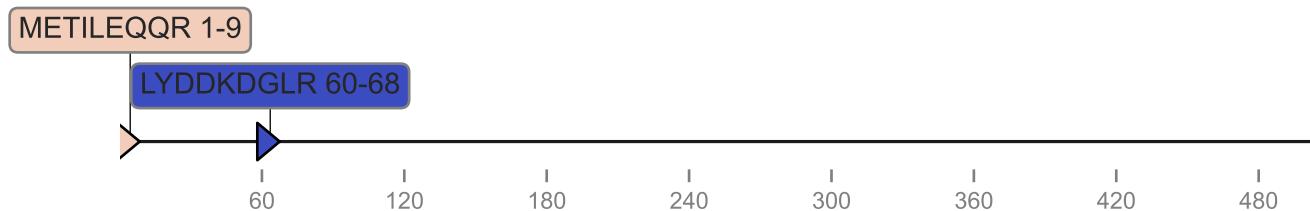
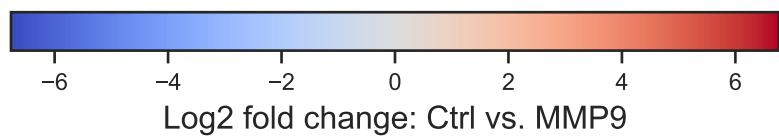
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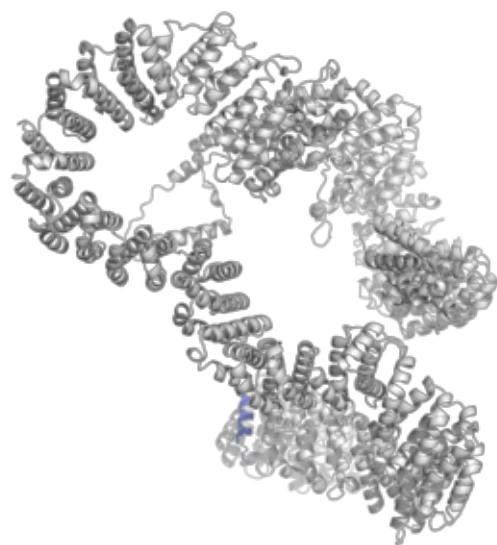
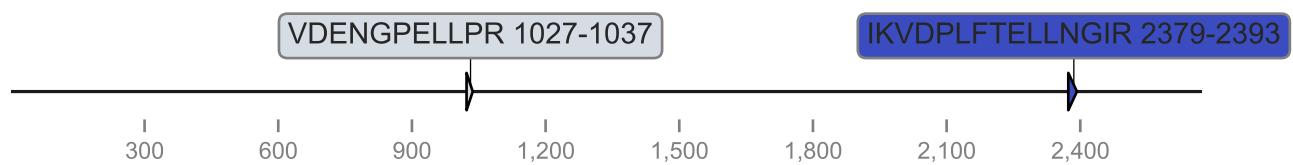
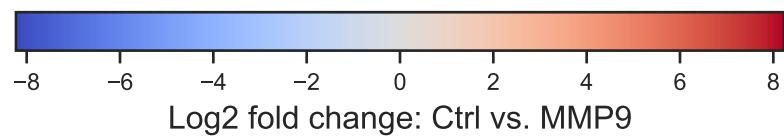
Q9NUP9-LIN7C-Protein lin-7 homolog C



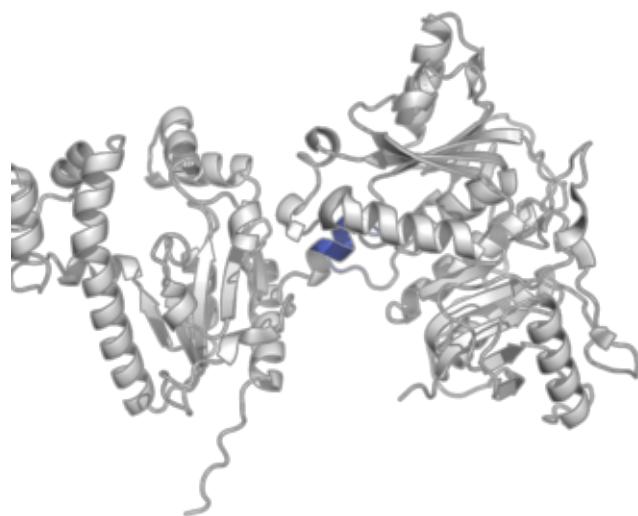
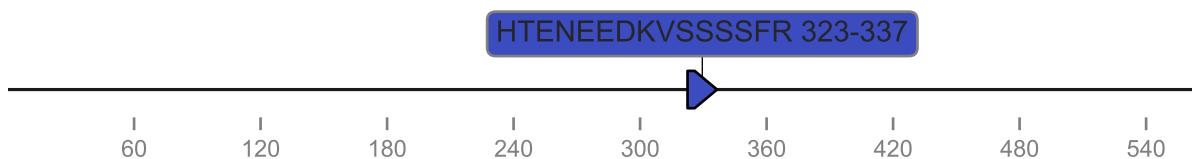
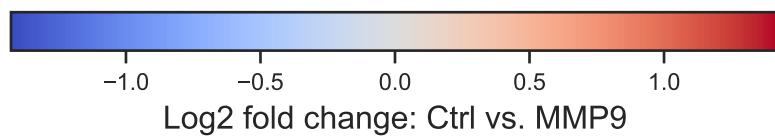
Q12874-SF3A3-Splicing factor 3A subunit 3



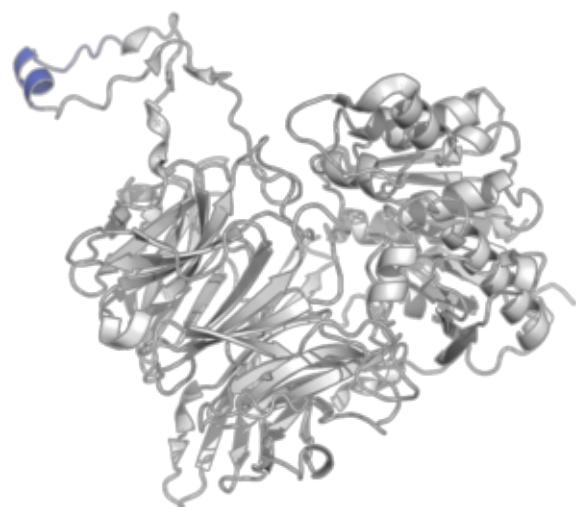
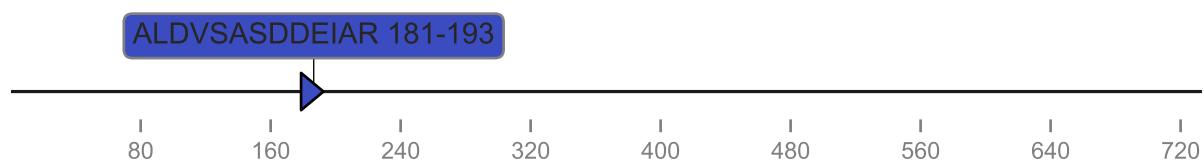
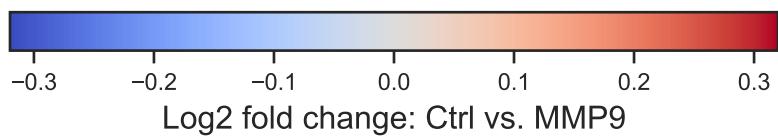
Q92616-GCN1-Stalled ribosome sensor GCN1 {ECO:0000305}



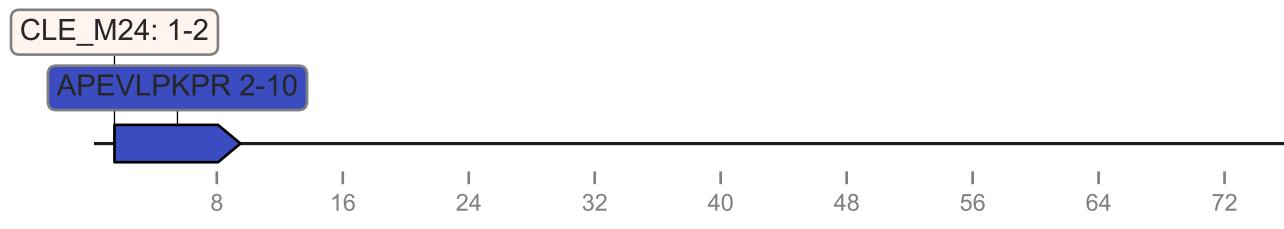
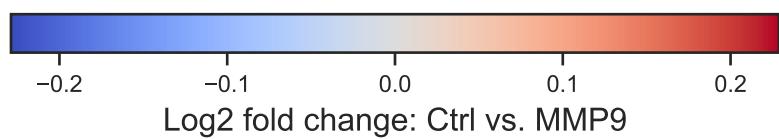
Q13057-COASY-Bifunctional coenzyme A synthase {ECO:0000305}



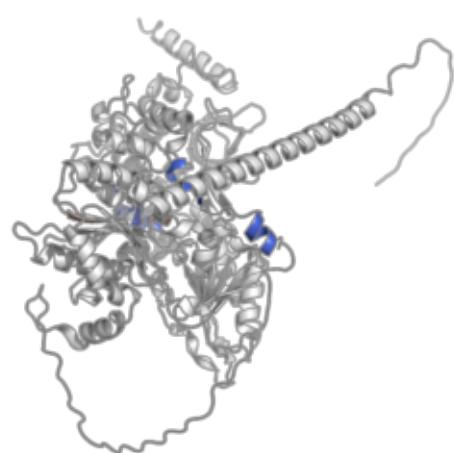
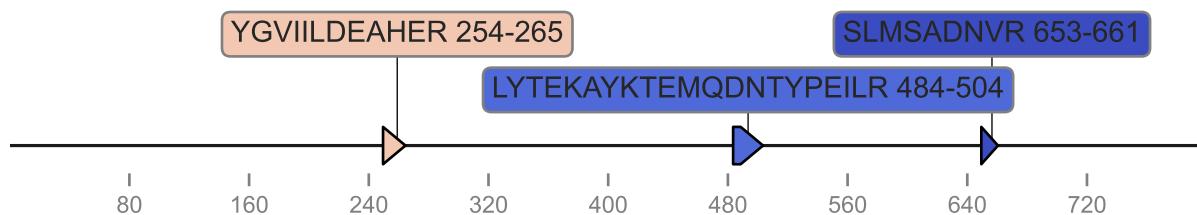
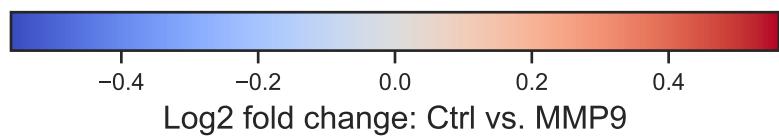
P13798-APEH-Acylamino-acid-releasing enzyme



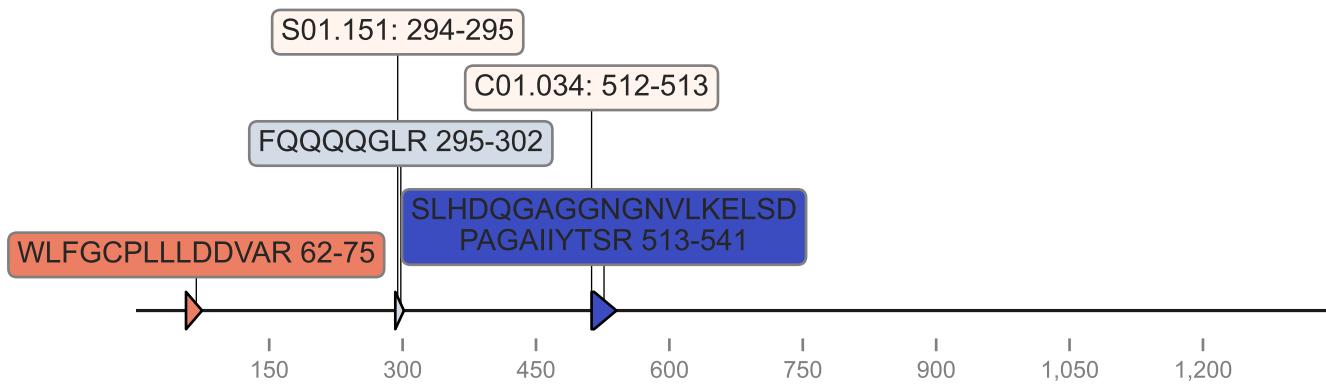
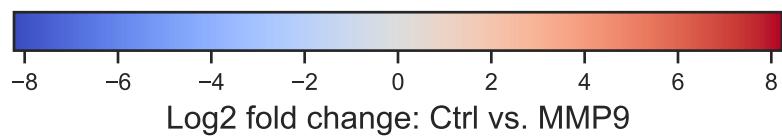
P09669-COX6C-Cytochrome c oxidase subunit 6C



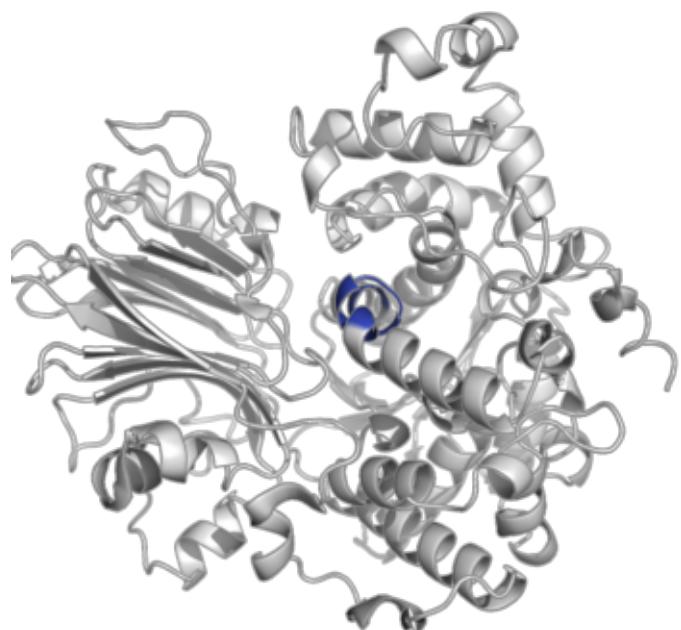
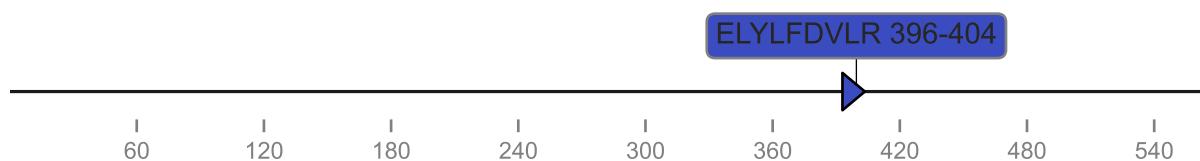
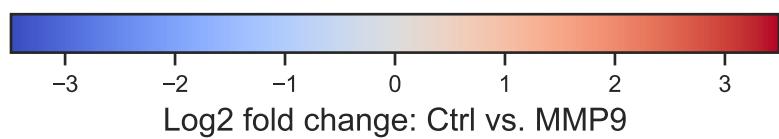
O43143-DHX15-ATP-dependent RNA helicase DHX15 {ECO:0000305}



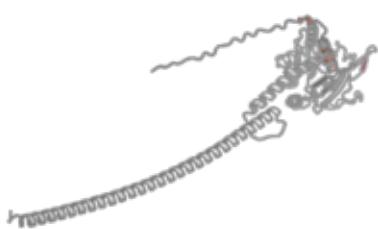
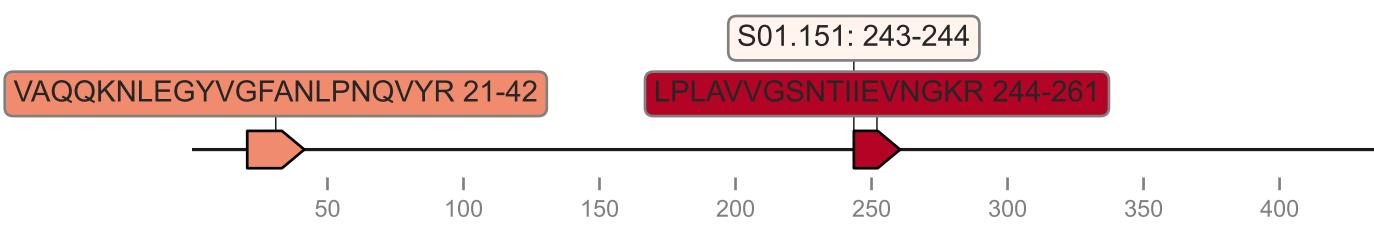
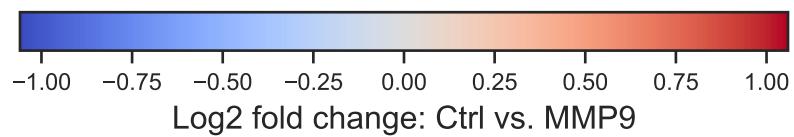
O15067-PFAS-Phosphoribosylformylglycinamidine synthase



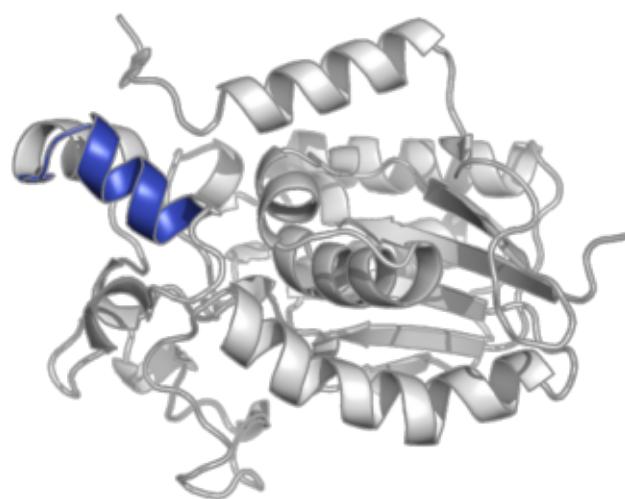
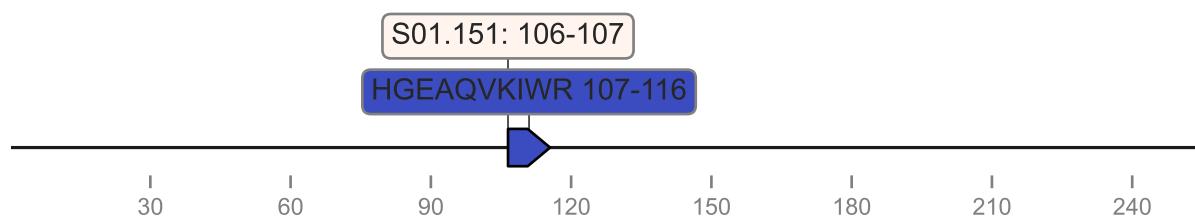
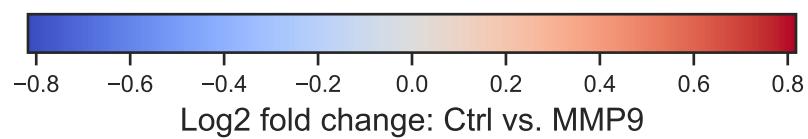
P08243-ASNS-Asparagine synthetase [glutamine-hydrolyzing]



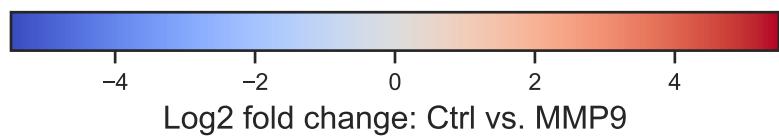
Q16181-SEPTIN7-Septin-7



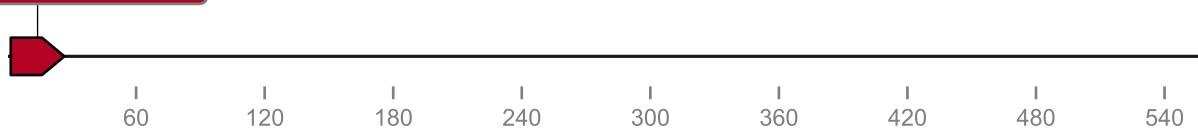
P18669-PGAM1-Phosphoglycerate mutase 1 {ECO:0000305}



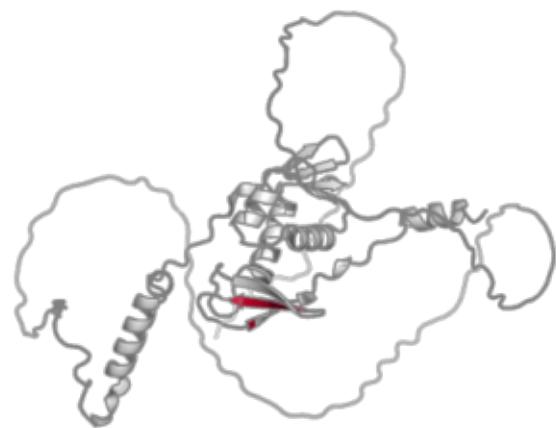
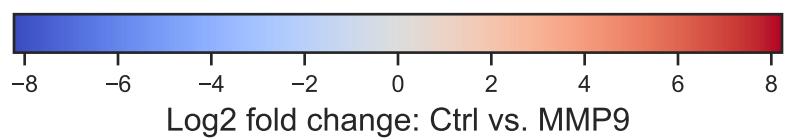
Q9Y5Y0-FLVCR1-Heme transporter FLVCR1 {ECO:0000303|PubMed:23187127}



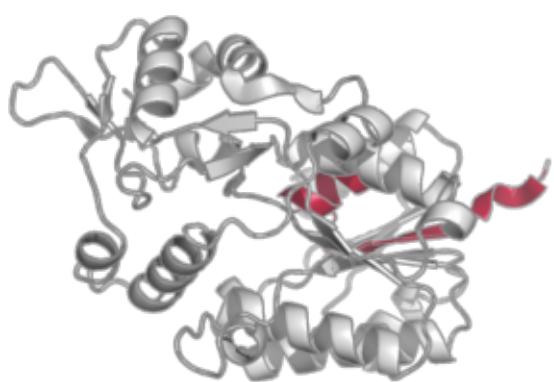
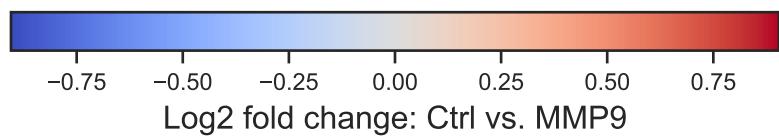
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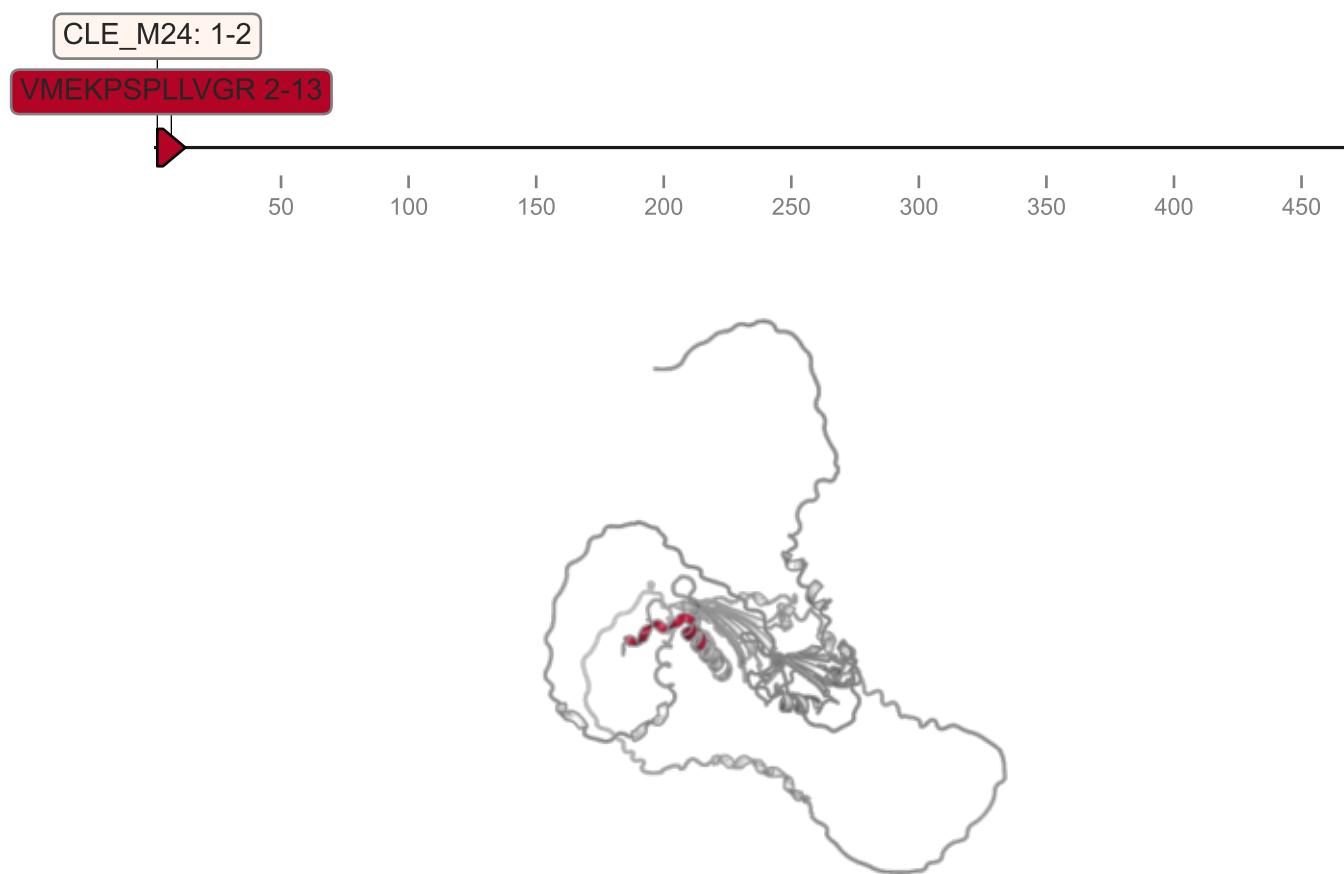
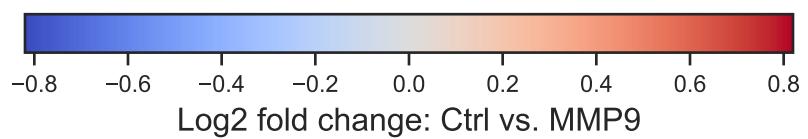
P20042-EIF2S2-Eukaryotic translation initiation factor 2 subunit 2



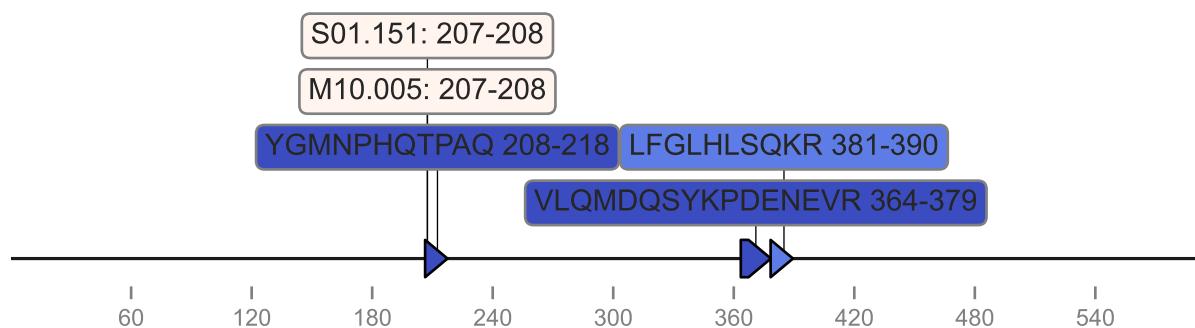
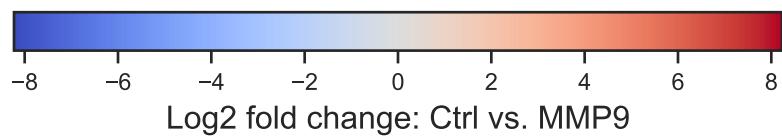
Q9HBL8-NMRAL1-NmrA-like family domain-containing protein 1



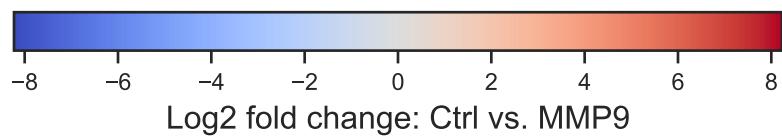
Q13283-G3BP1-Ras GTPase-activating protein-binding protein 1



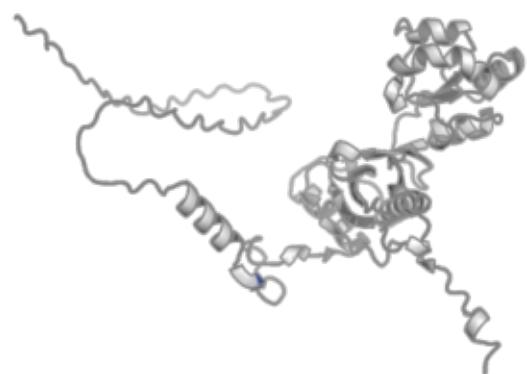
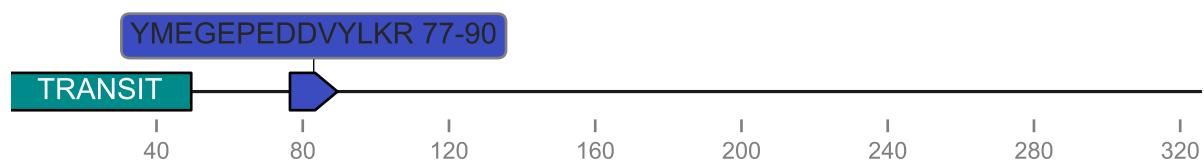
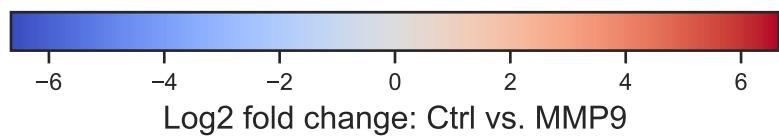
P31939-ATIC-Bifunctional purine biosynthesis protein ATIC



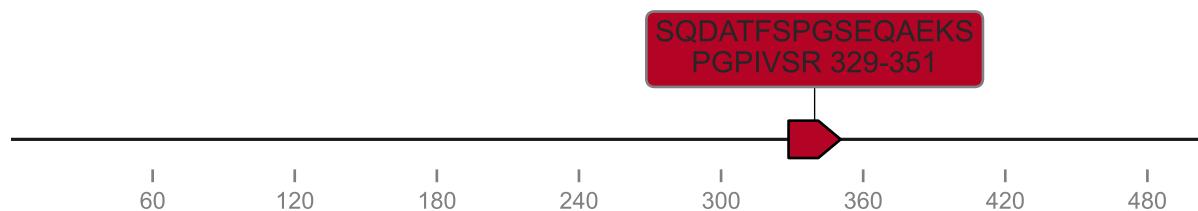
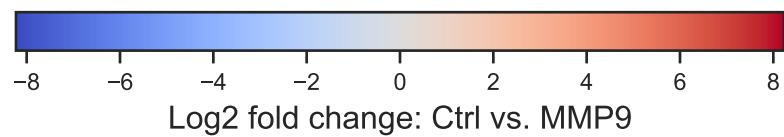
Q16643-DBN1-Drebrin



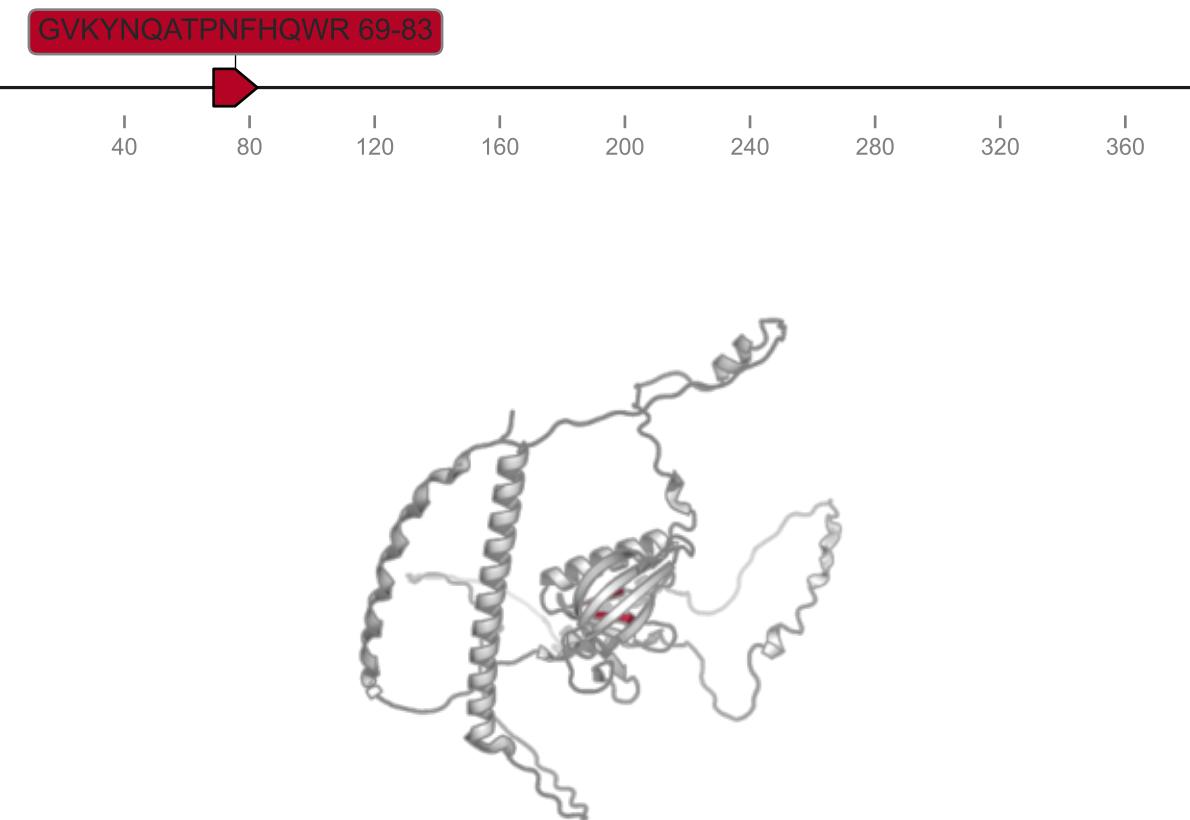
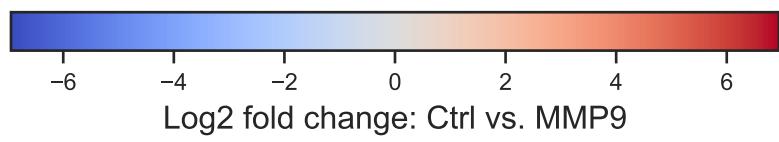
Q9BYD6-MRPL1-Large ribosomal subunit protein uL1m {ECO:0000303|PubMed:25278503}



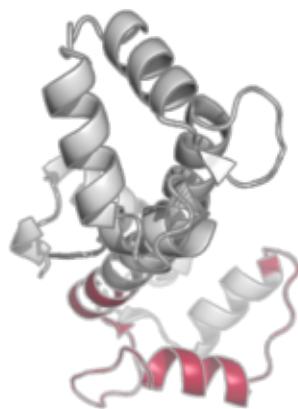
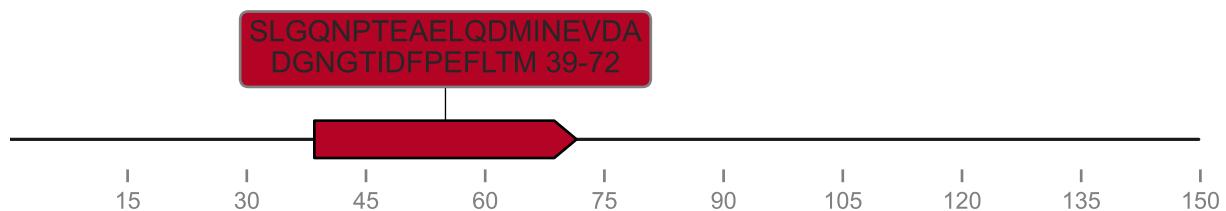
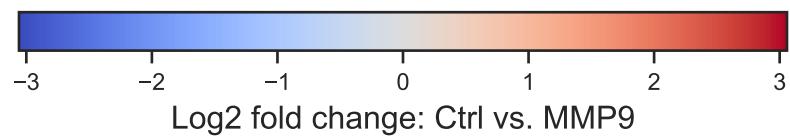
Q86WB0-ZC3HC1-Zinc finger C3HC-type protein 1



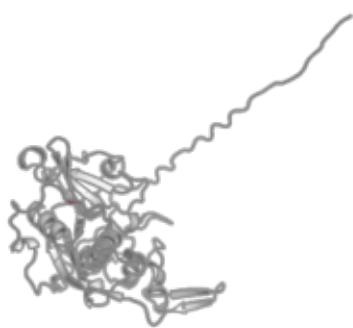
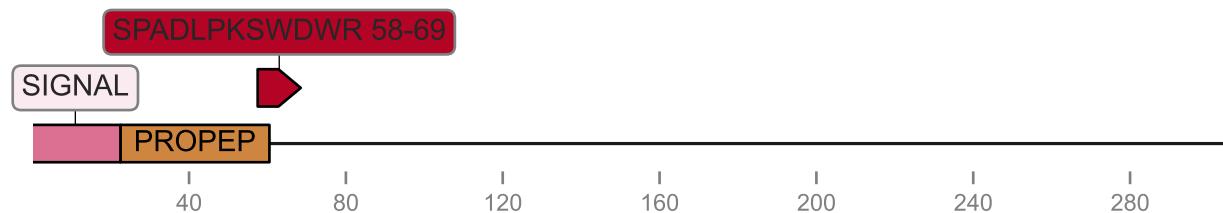
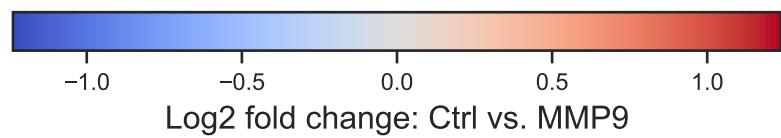
P50552-VASP-Vasodilator-stimulated phosphoprotein



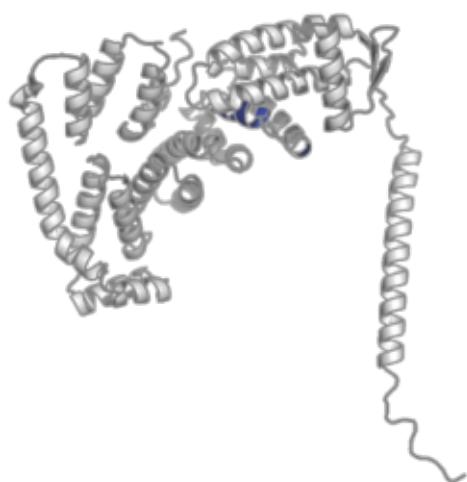
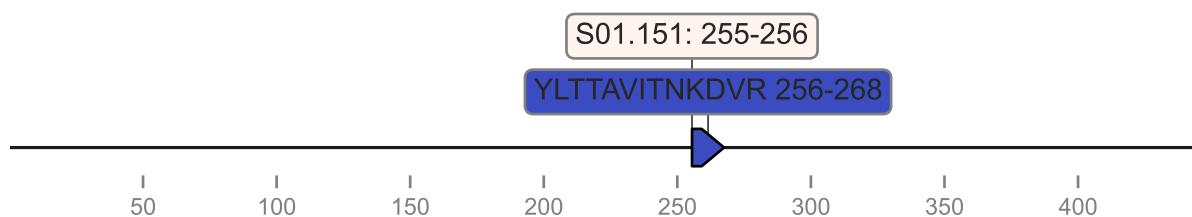
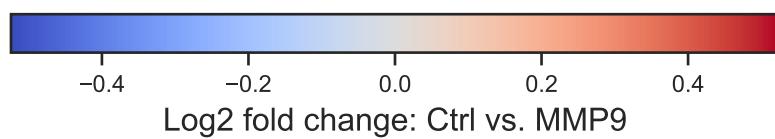
P0DP25-CALM3-Calmodulin-3 {ECO:0000312|HGNC:HGNC:1449}



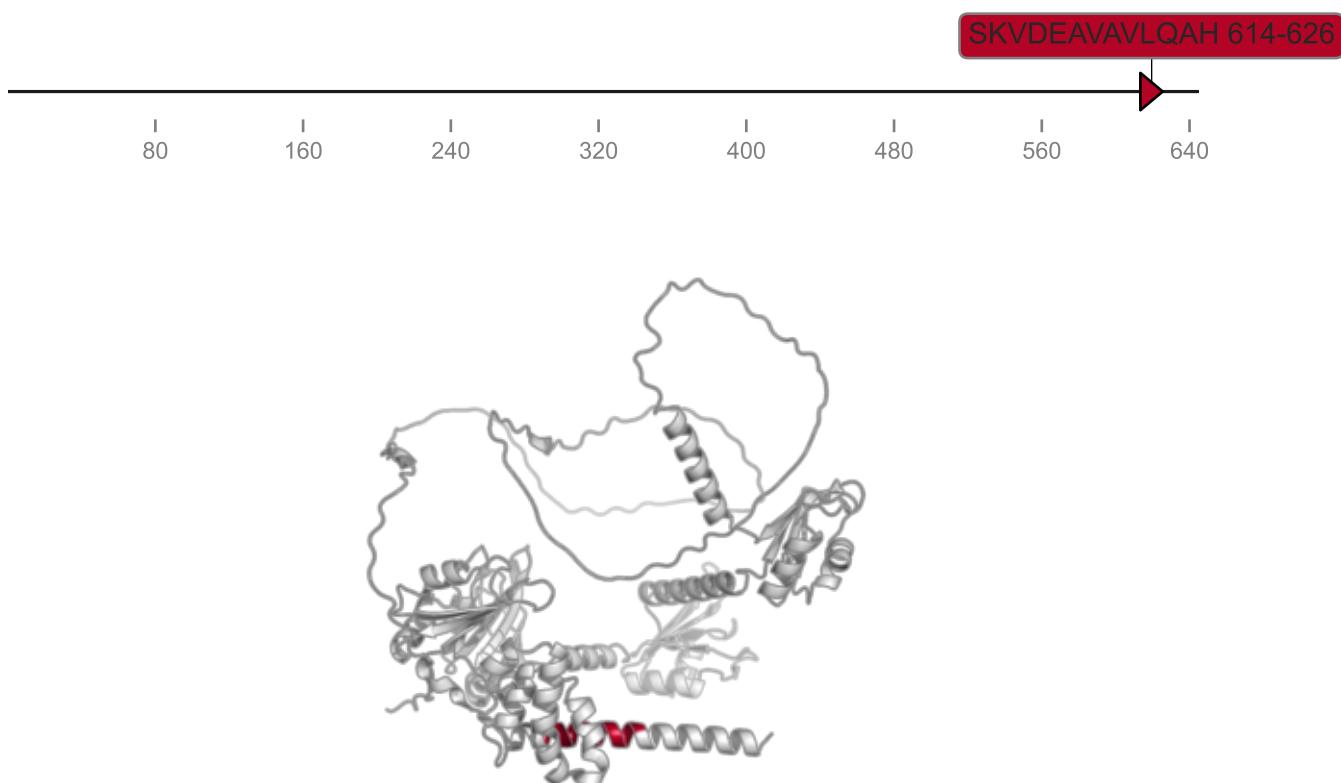
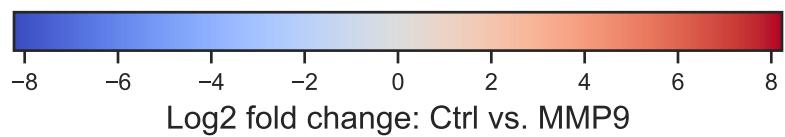
Q9UBR2-CTSZ-Cathepsin Z



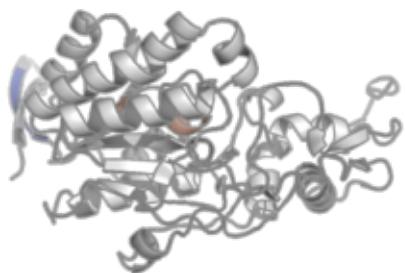
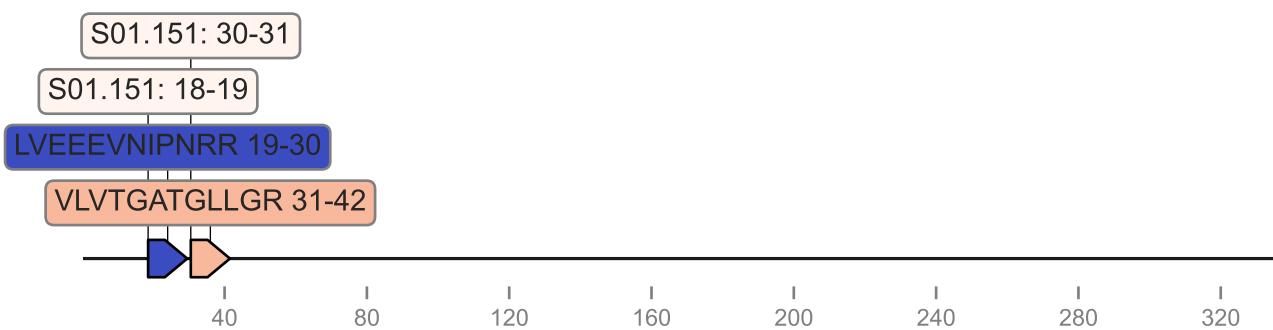
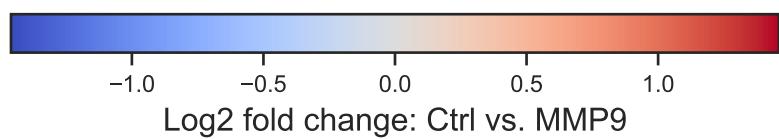
P60228-EIF3E-Eukaryotic translation initiation factor 3 subunit E {ECO:0000255|HAMAP-R}



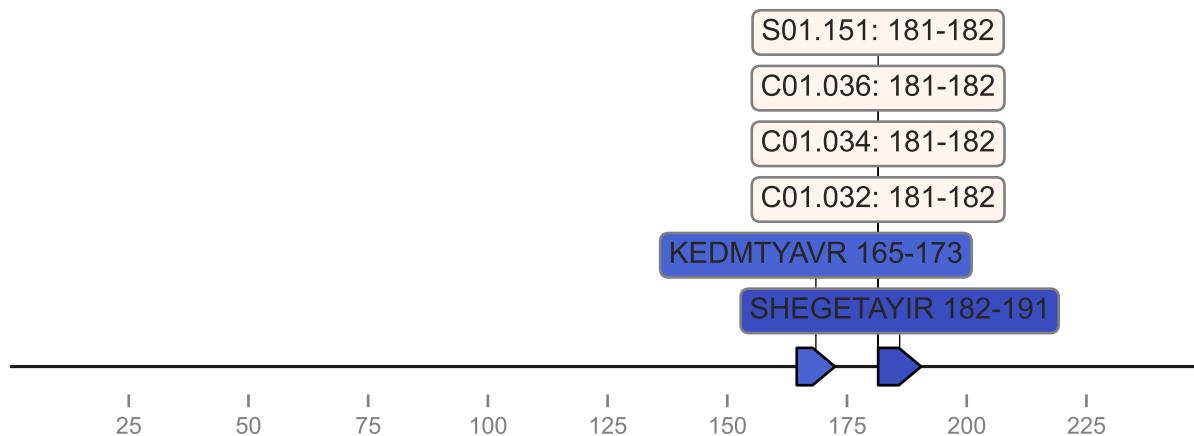
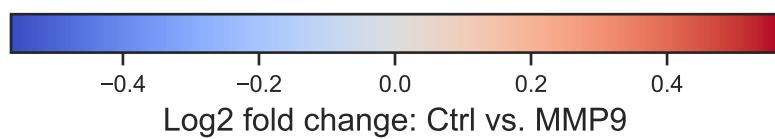
Q13310-PABPC4-Polyadenylate-binding protein 4



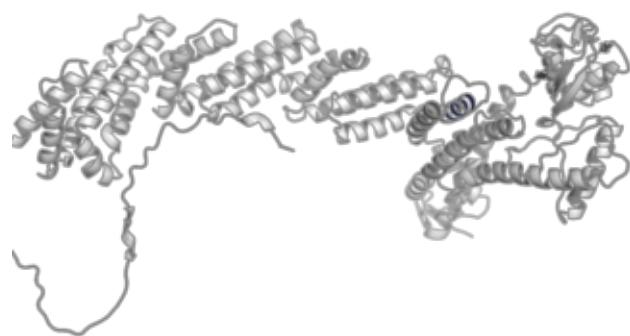
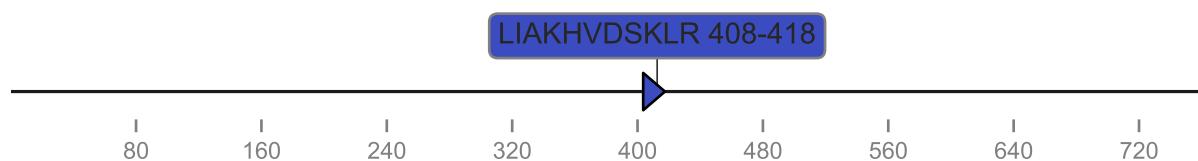
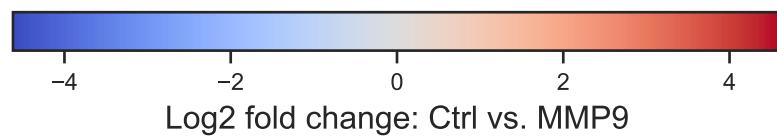
Q9NZL9-MAT2B-Methionine adenosyltransferase 2 subunit beta



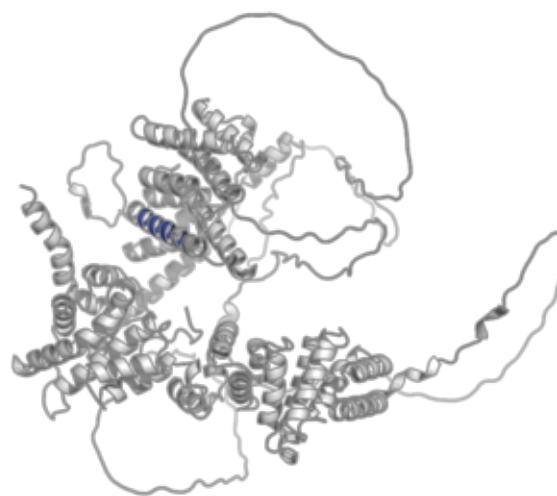
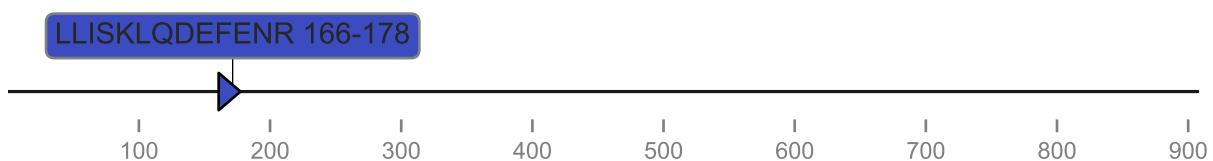
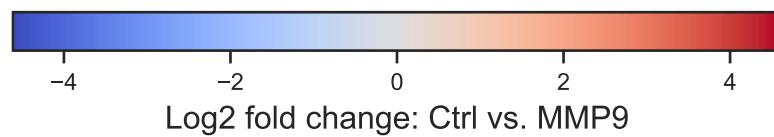
Q07955-SRSF1-Serine/arginine-rich splicing factor 1 {ECO:0000305}



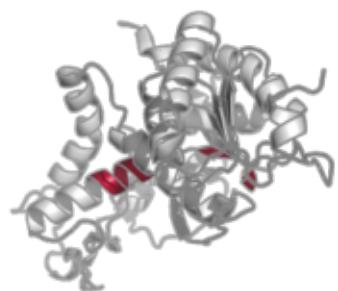
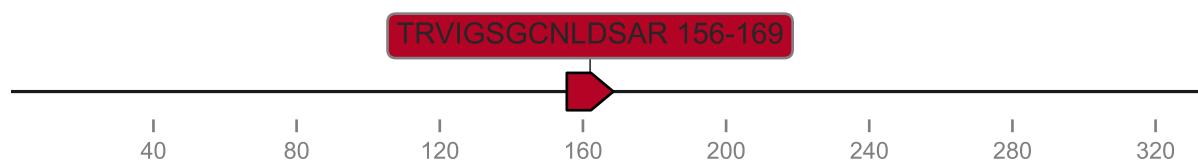
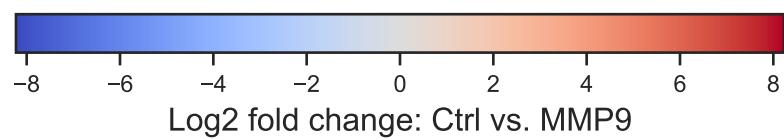
Q13619-CUL4A-Cullin-4A {ECO:0000305}



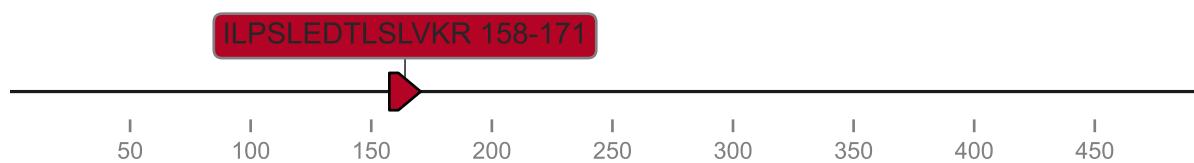
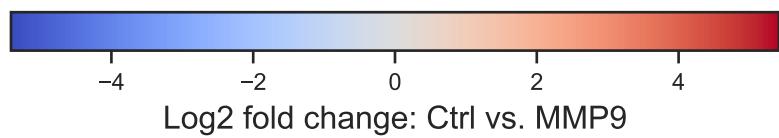
P78344-EIF4G2-Eukaryotic translation initiation factor 4 gamma 2



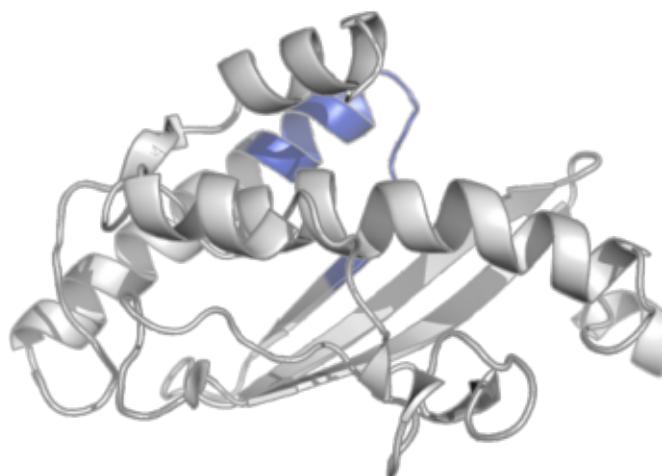
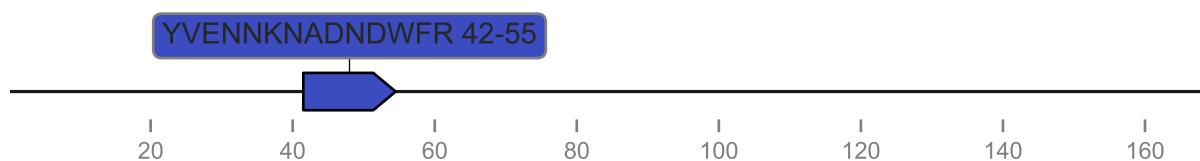
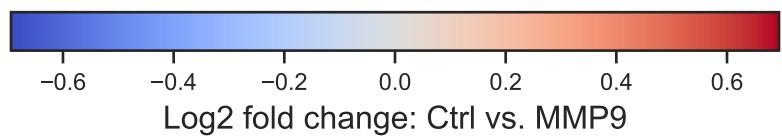
P07864-LDHC-L-lactate dehydrogenase C chain

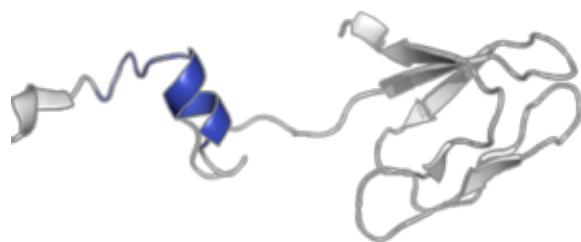
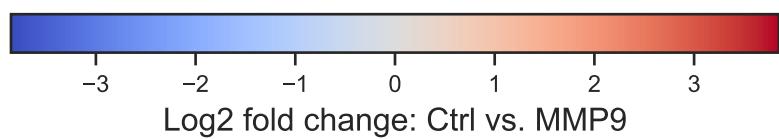


Q9NX74-DUS2-tRNA-dihydouridine(20) synthase [NAD(P)+]-like

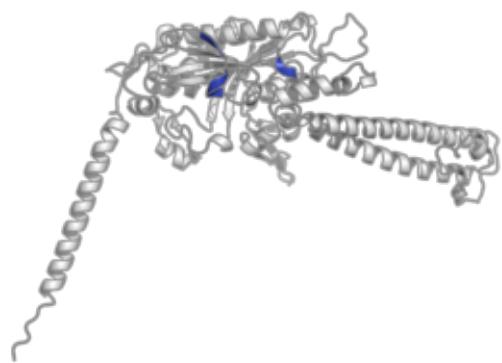
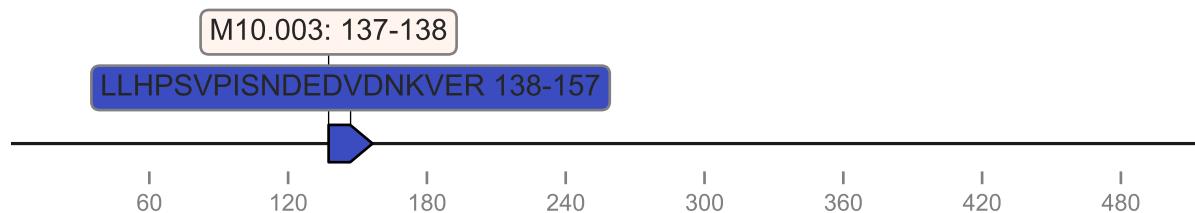
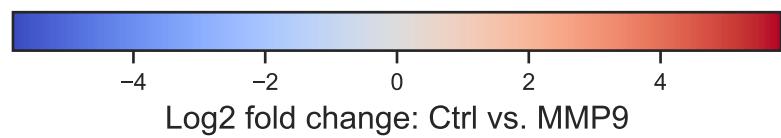


Q9Y3C8-UFC1-Ubiquitin-fold modifier-conjugating enzyme 1 {ECO:0000305}

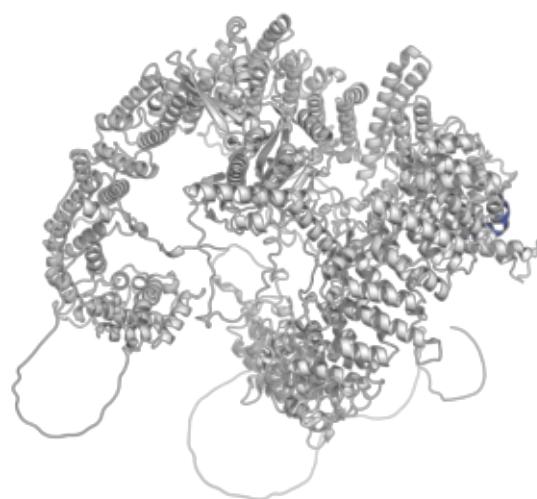
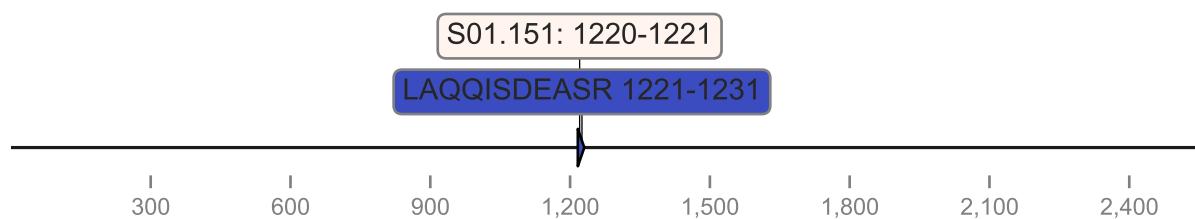
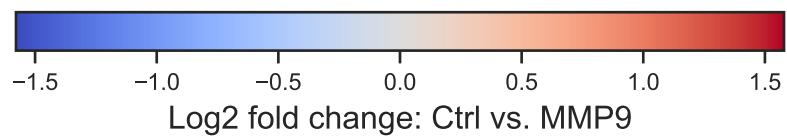




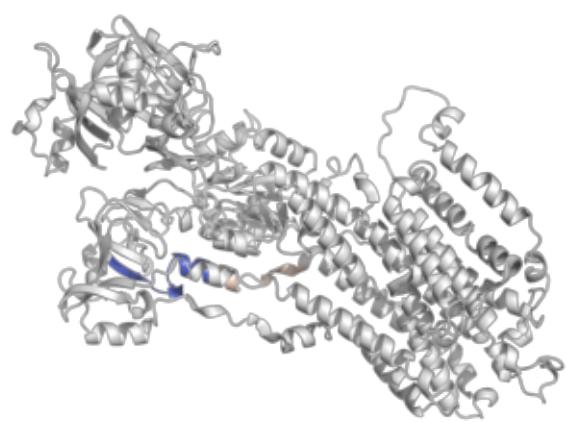
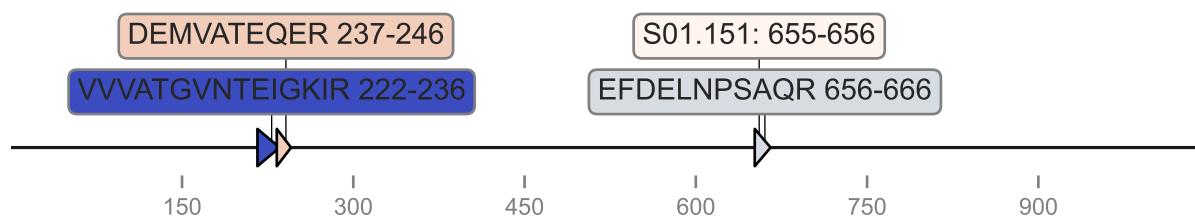
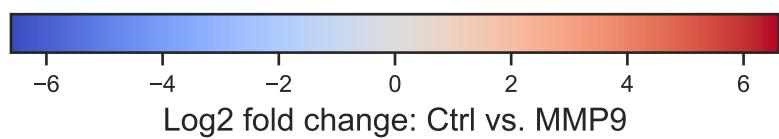
P49591-SARS1-Serine--tRNA ligase, cytoplasmic



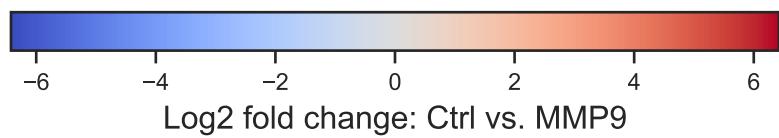
Q93008-USP9X-Probable ubiquitin carboxyl-terminal hydrolase FAF-X



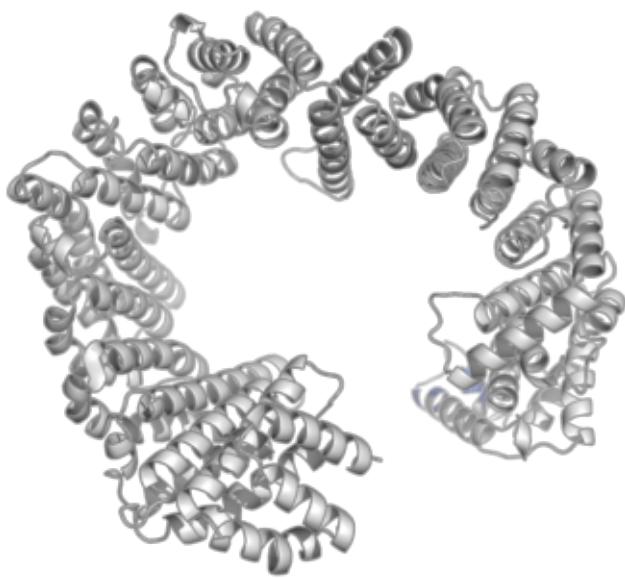
P16615-ATP2A2-Sarcoplasmic/endoplasmic reticulum calcium ATPase 2 {ECO:0000305}



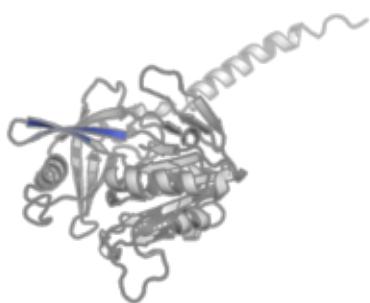
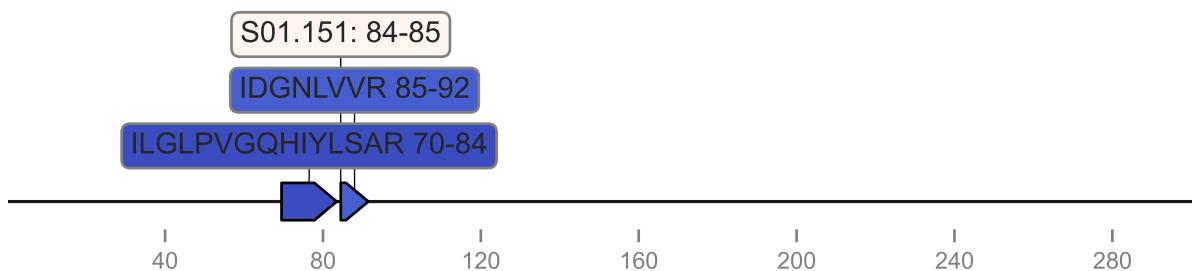
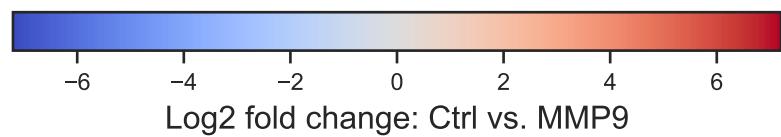
O43592-XPOT-Exportin-T



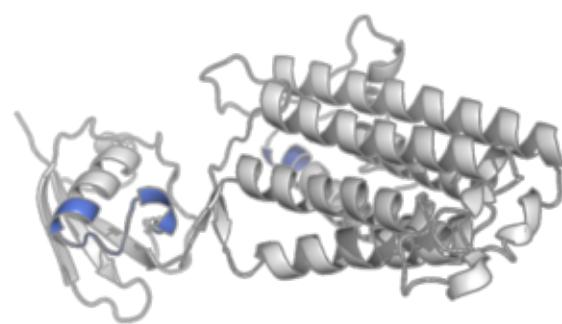
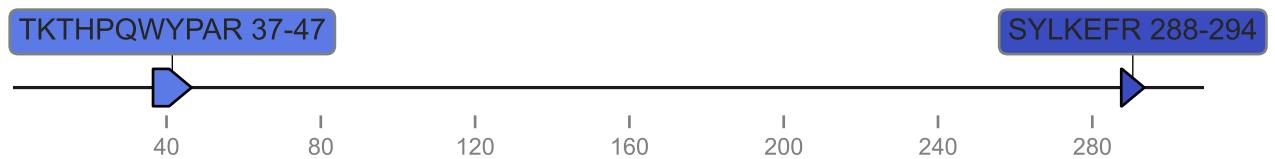
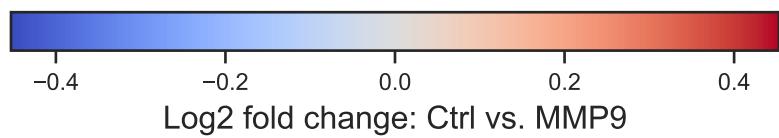
LLGLNPNADSDFR 6-18



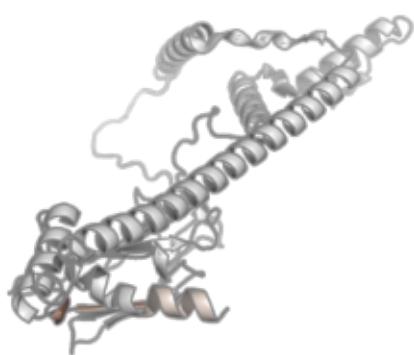
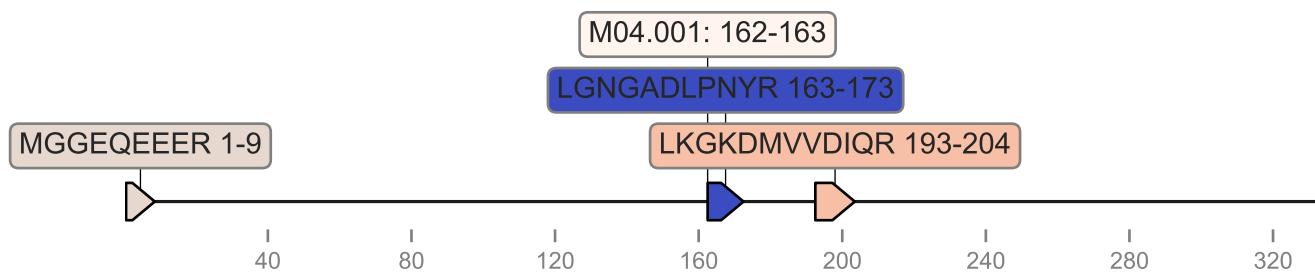
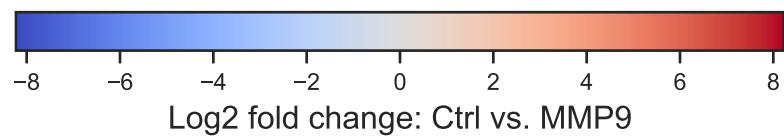
P00387-CYB5R3-NADH-cytochrome b5 reductase 3 {ECO:0000305}



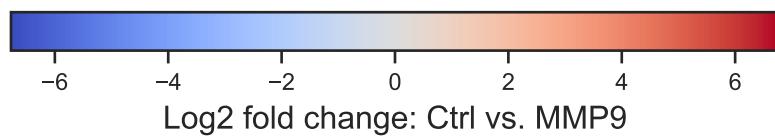
Q9NZ01-TECR-Very-long-chain enoyl-CoA reductase {ECO:0000305}



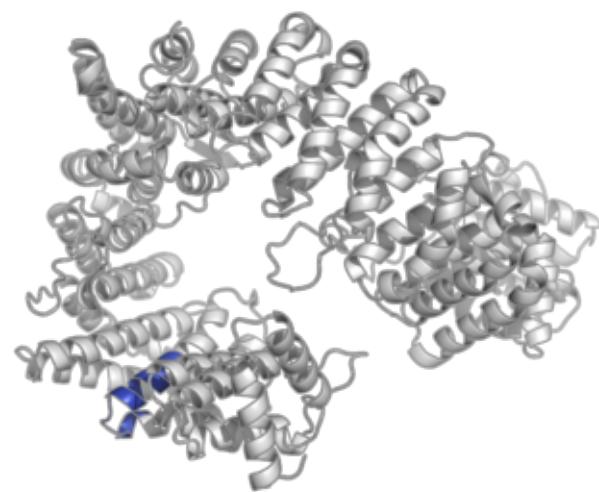
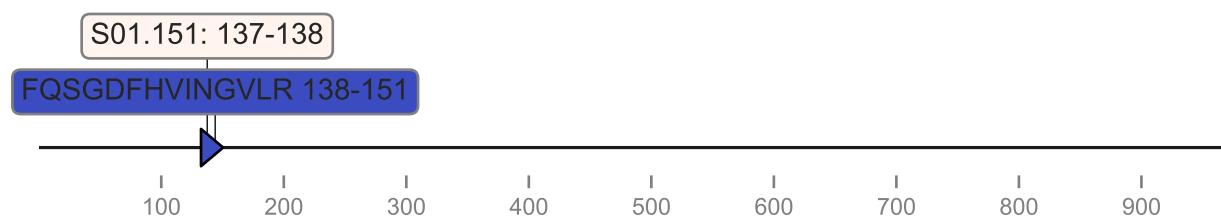
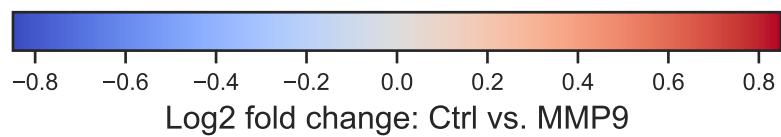
Q9Y266-NUDC-Nuclear migration protein nudC



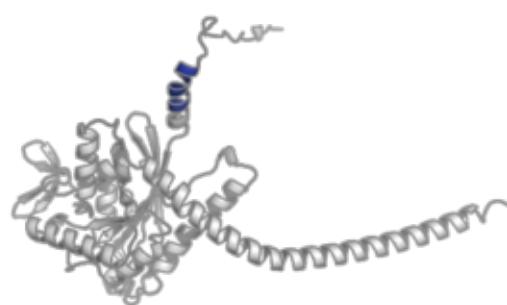
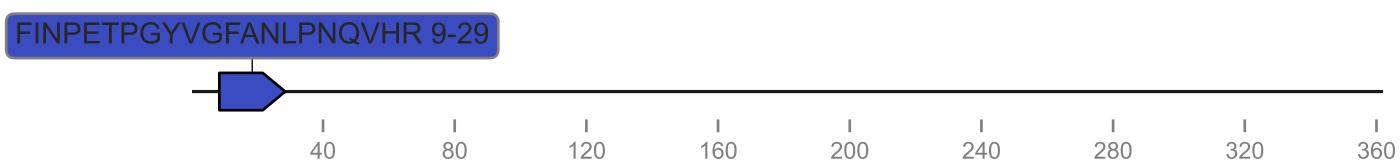
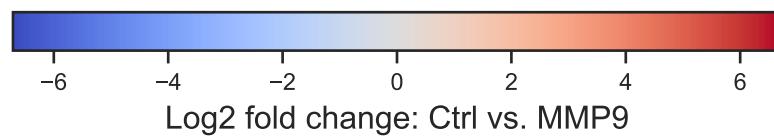
Q96HC4-PDLIM5-PDZ and LIM domain protein 5 {ECO:0000305}



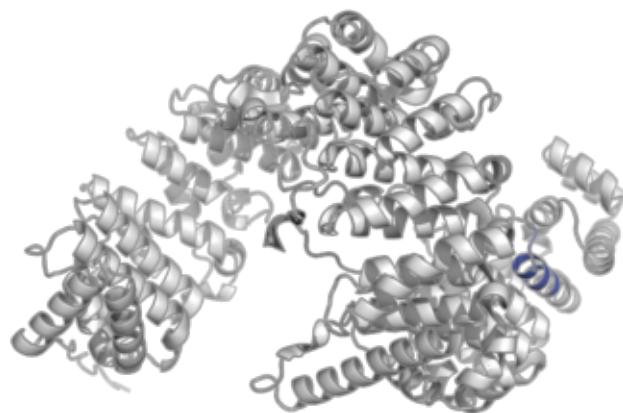
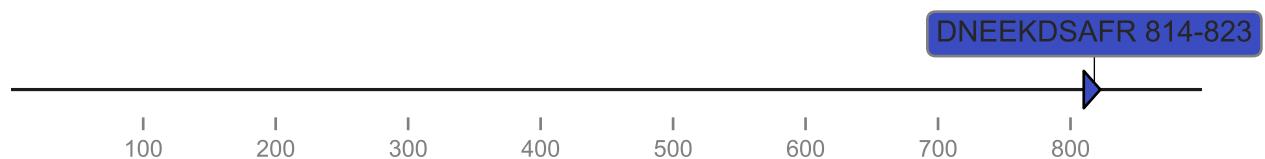
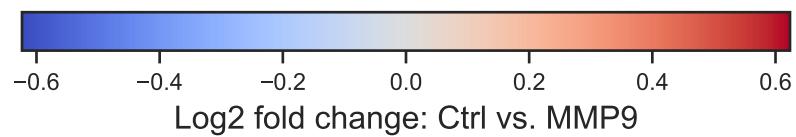
P55060-CSE1L-Exportin-2



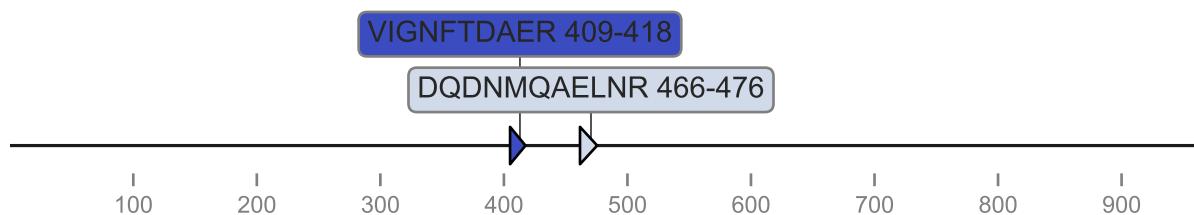
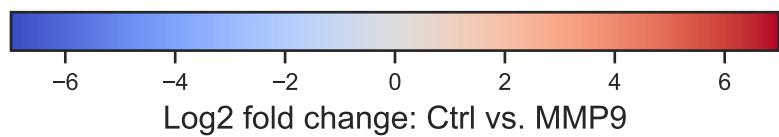
Q15019-SEPTIN2-Septin-2



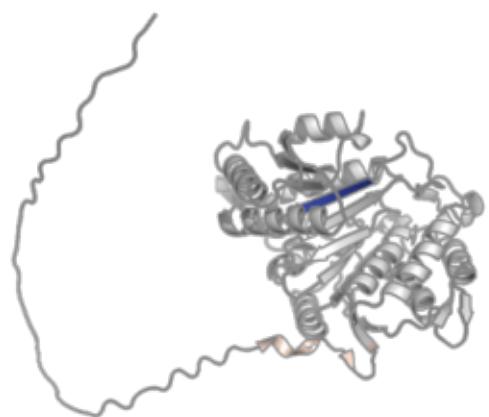
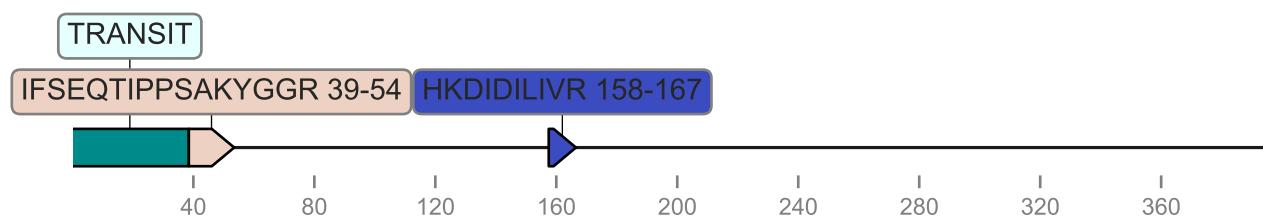
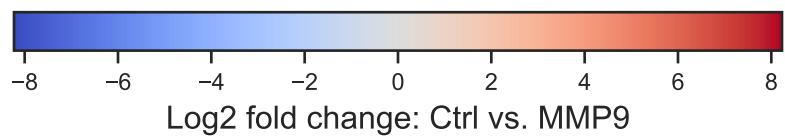
Q92973-TNPO1-Transportin-1



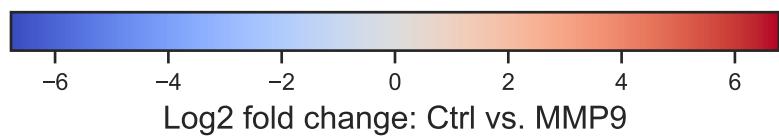
P33176-KIF5B-Kinesin-1 heavy chain {ECO:0000305}



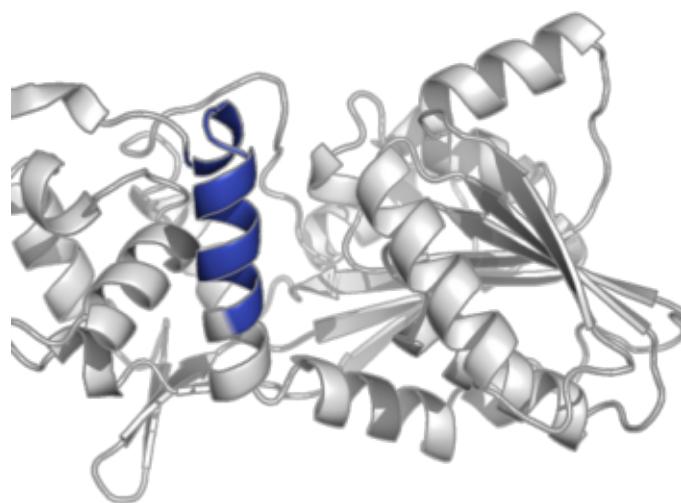
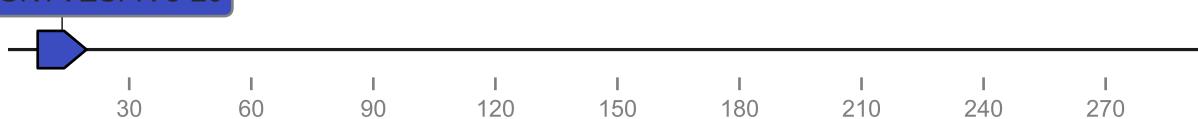
P51553-IDH3G-Iso citrate dehydrogenase [NAD] subunit gamma, mitochondrial



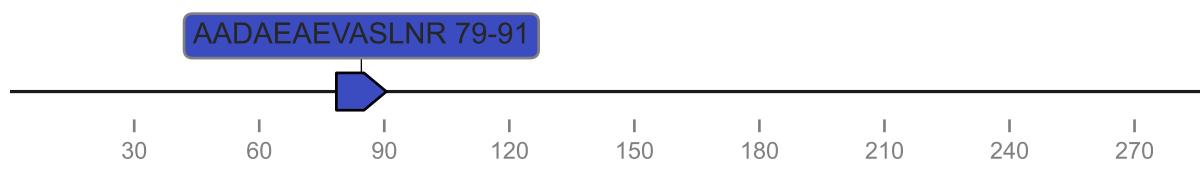
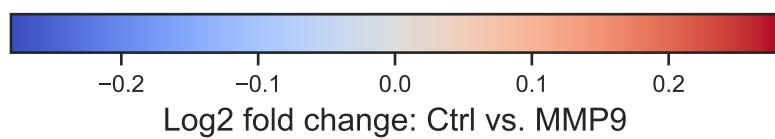
P50135-HNMT-Histamine N-methyltransferase



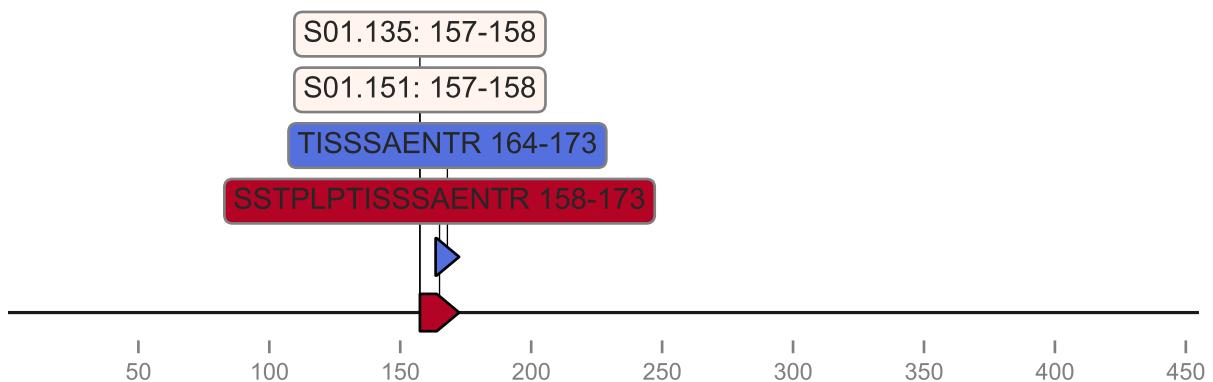
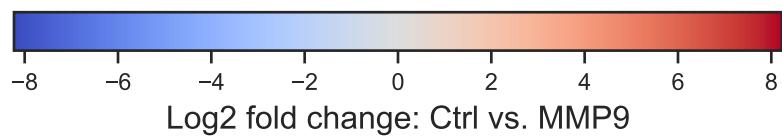
LFSDHGKYVESFR 8-20



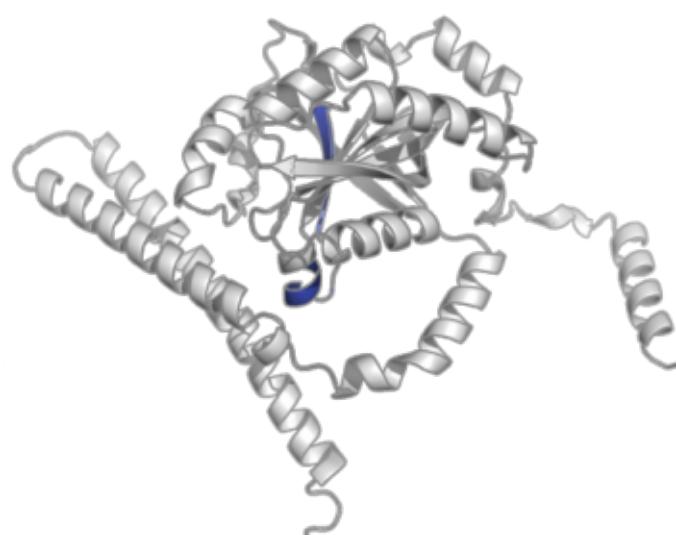
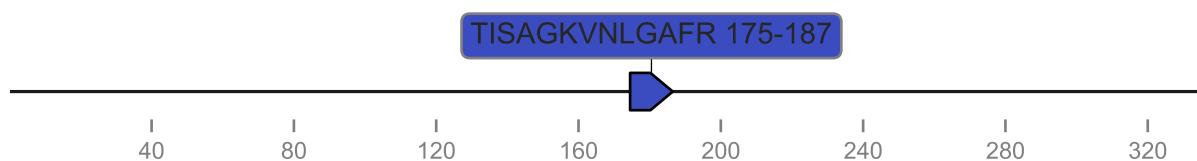
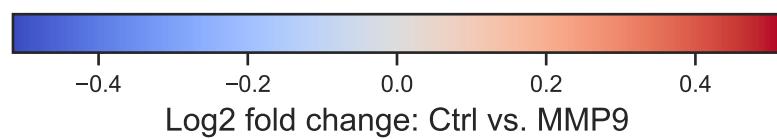
P06753-TPM3-Tropomyosin alpha-3 chain



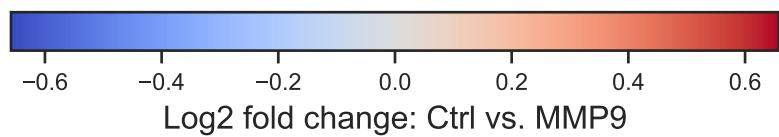
P42167-TMPO-Lamina-associated polypeptide 2, isoforms beta/gamma



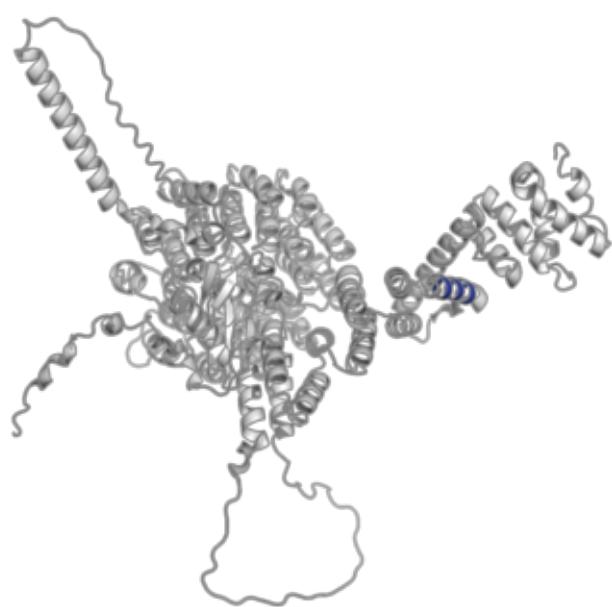
Q92905-COPS5-COP9 signalosome complex subunit 5



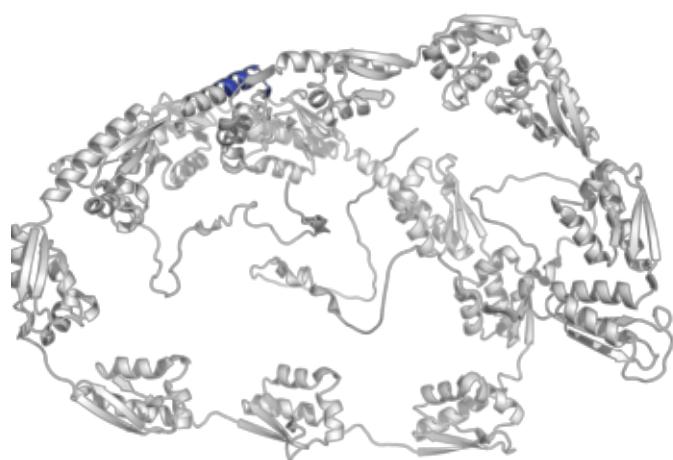
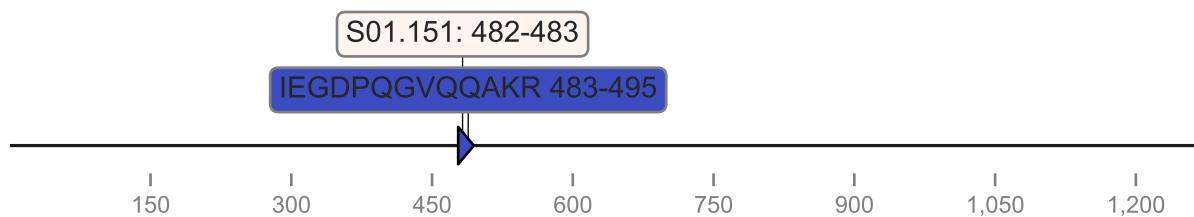
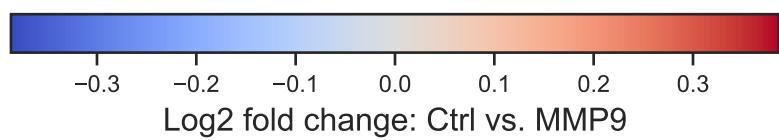
Q99460-PSMD1-26S proteasome non-ATPase regulatory subunit 1



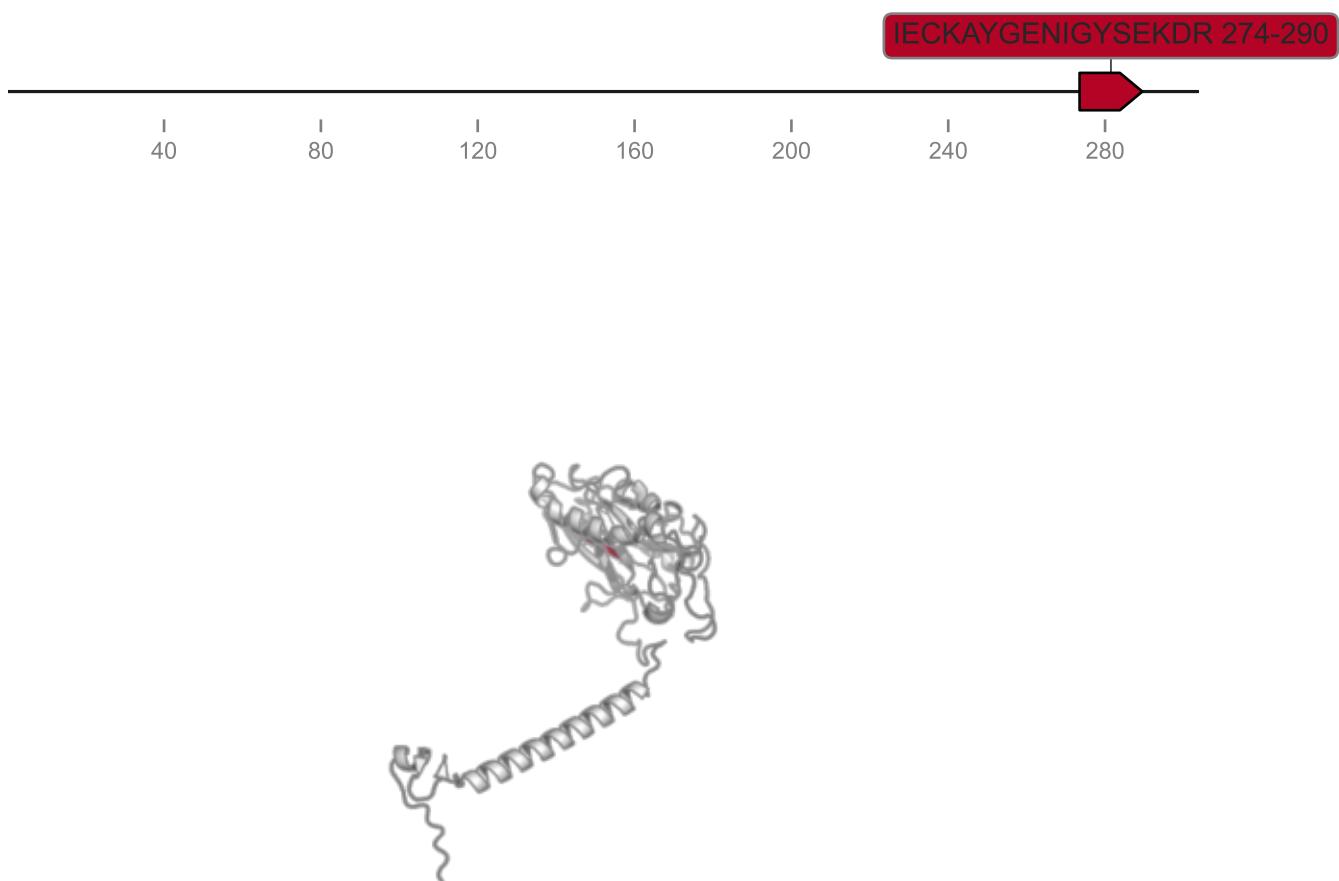
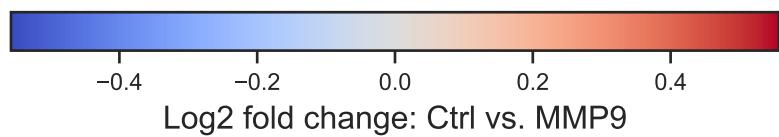
LEGIVNKFQR 130-140



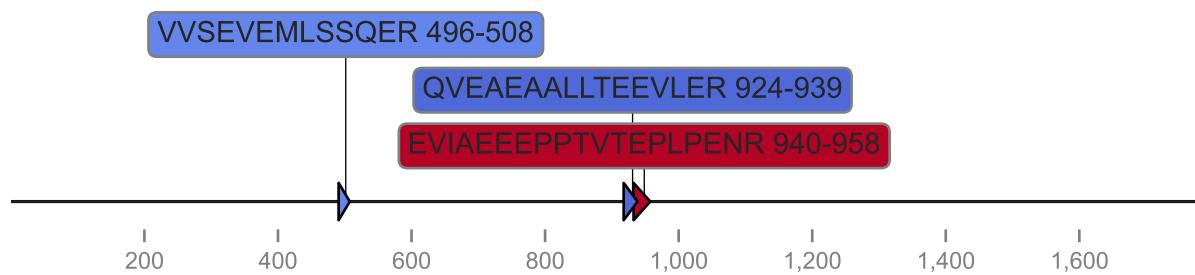
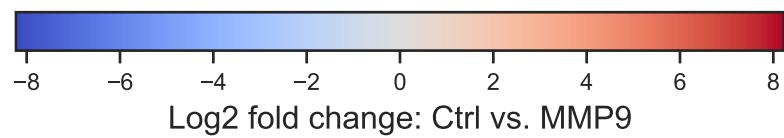
Q00341-HDLBP-Vigilin



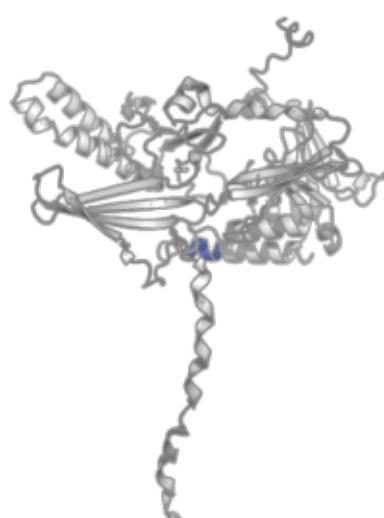
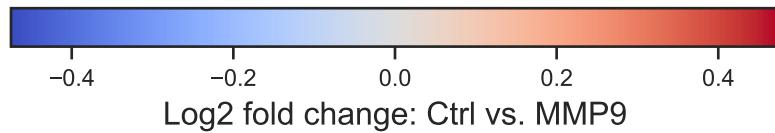
P05026-ATP1B1-Sodium/potassium-transporting ATPase subunit beta-1



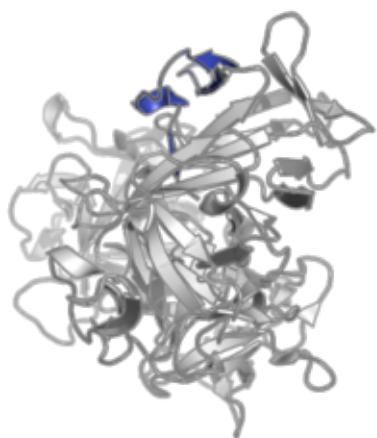
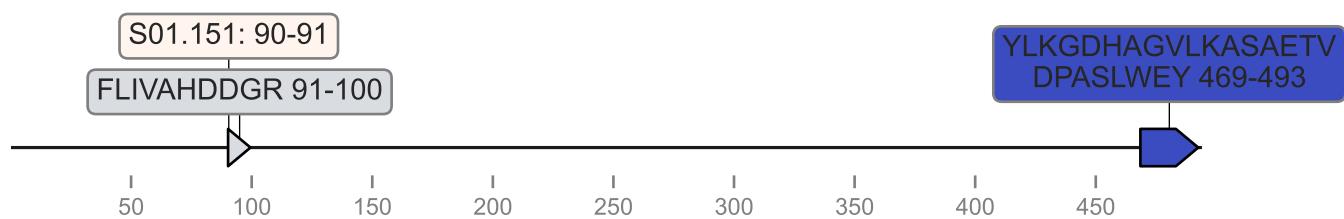
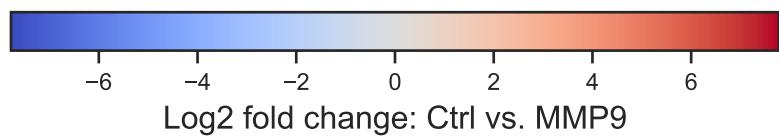
Q02952-AKAP12-A-kinase anchor protein 12

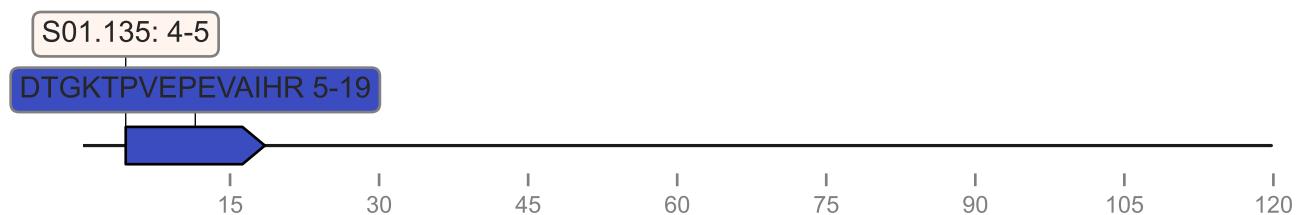
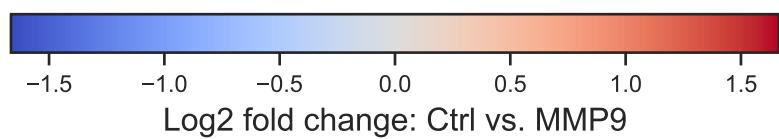


O75312-ZPR1-Zinc finger protein ZPR1

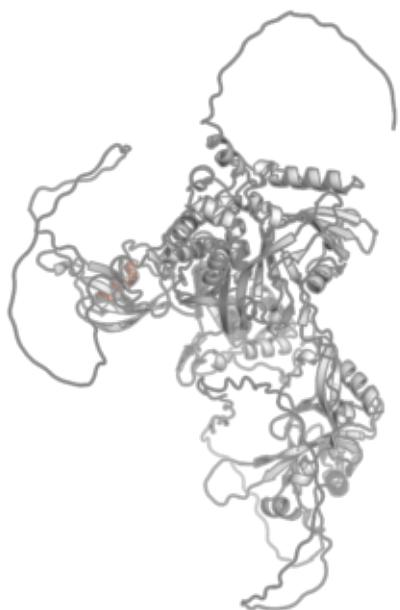
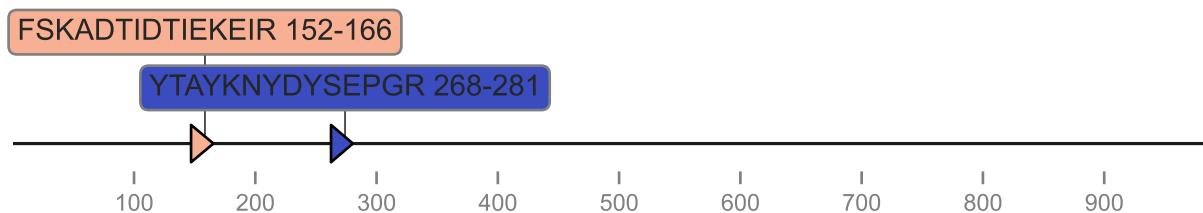
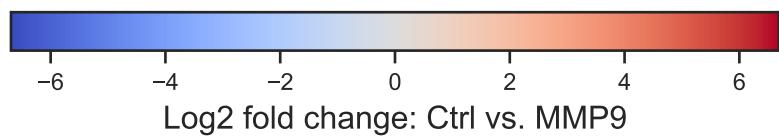


Q16658-FSCN1-Fascin

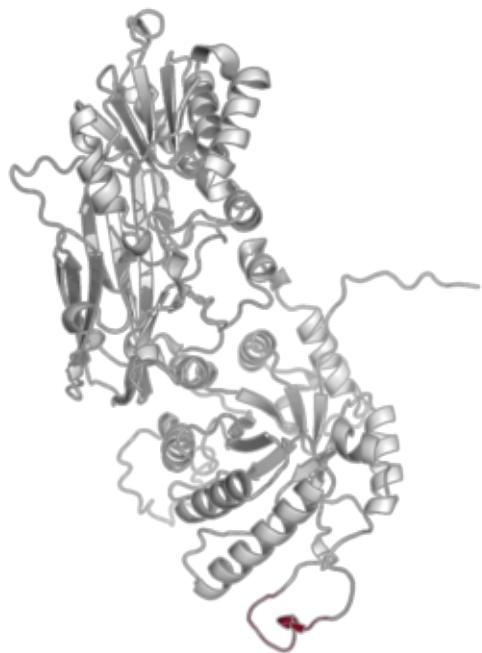
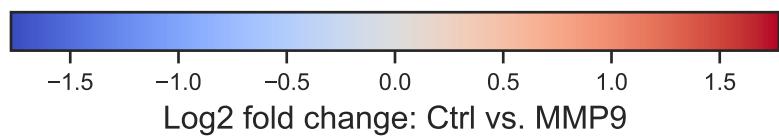




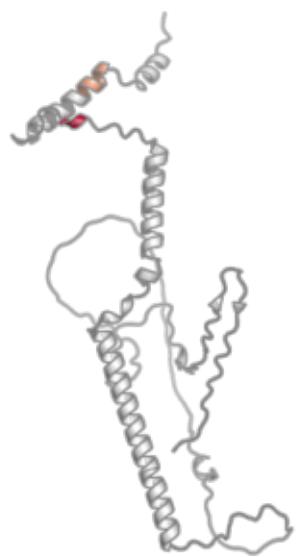
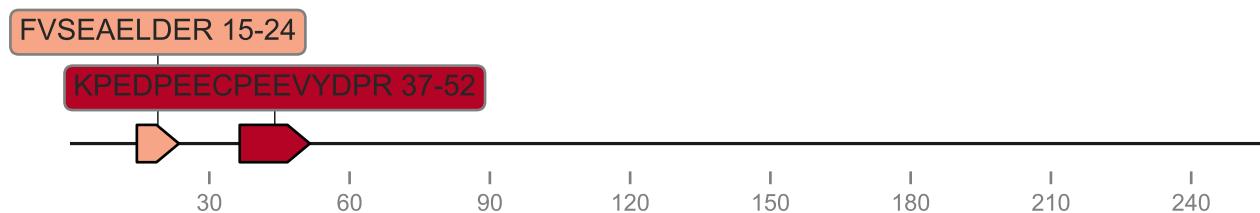
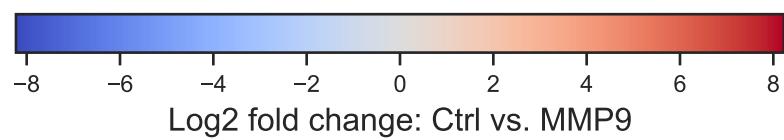
Q9Y4E8-USP15-Ubiquitin carboxyl-terminal hydrolase 15 {ECO:0000305}



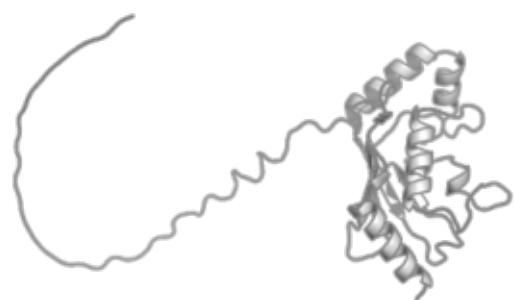
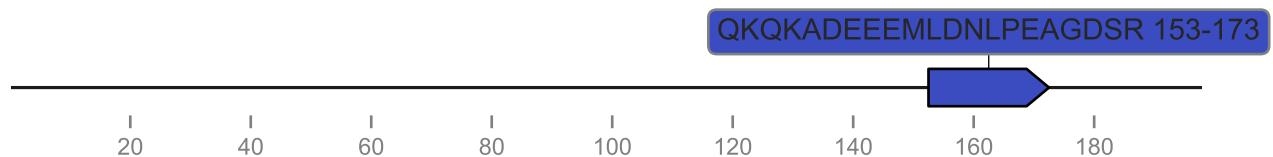
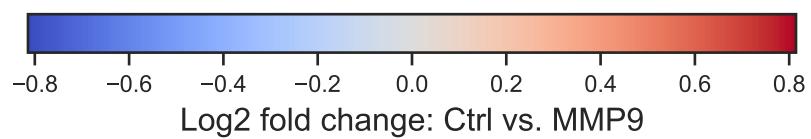
O14744-PRMT5-Protein arginine N-methyltransferase 5



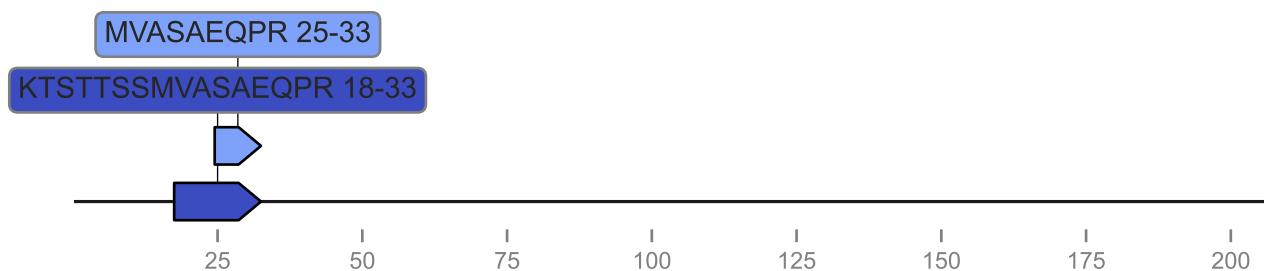
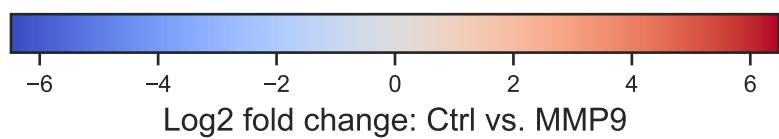
Q9GZU8-PSME3IP1-PSME3-interacting protein {ECO:0000305}



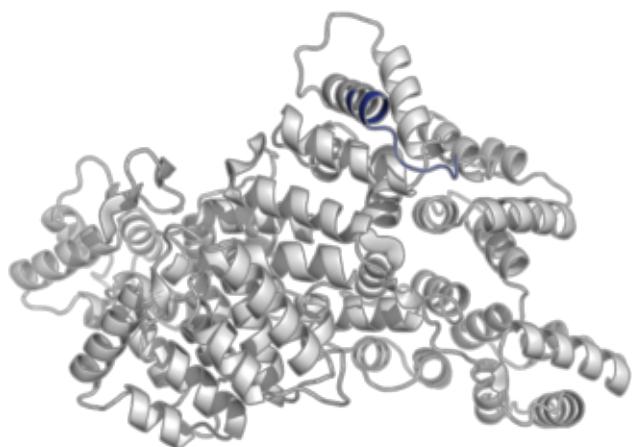
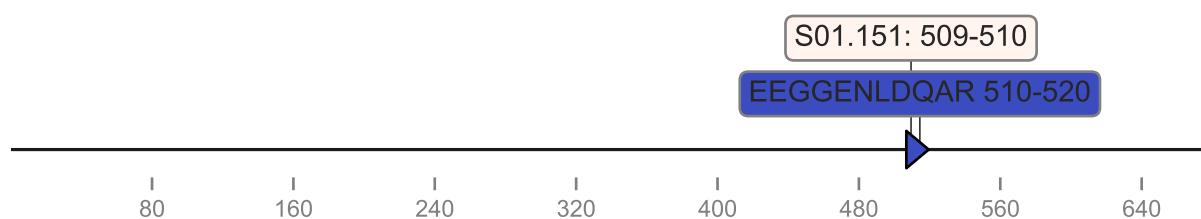
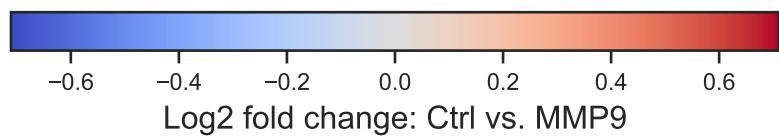
Q9NPD8-UBE2T-Ubiquitin-conjugating enzyme E2 T



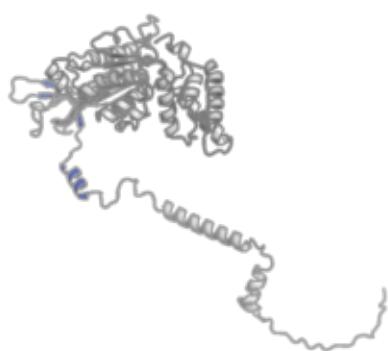
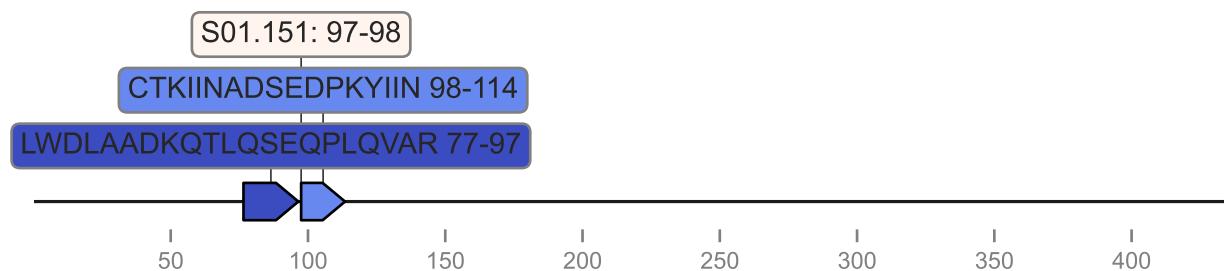
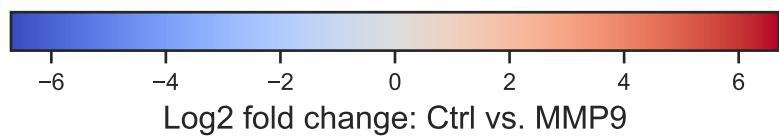
Q6NXS1-PPP1R2B-Protein phosphatase inhibitor 2 family member B {ECO:0000305}



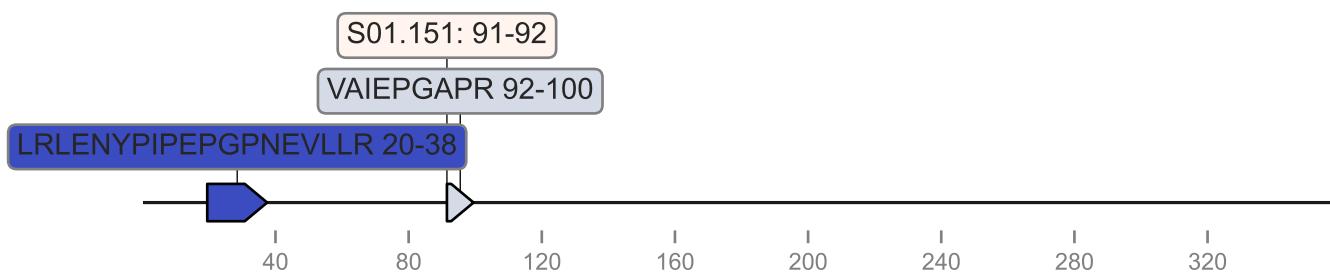
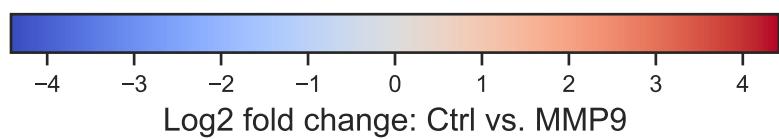
P08133-ANXA6-Annexin A6



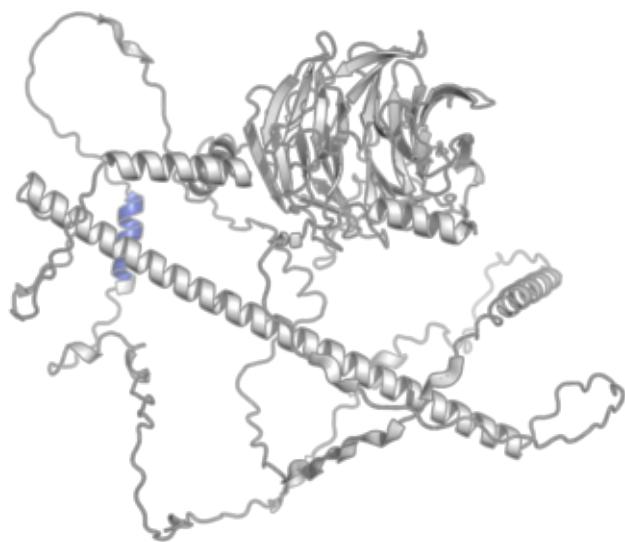
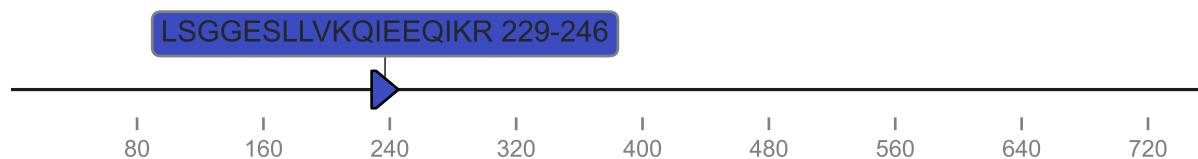
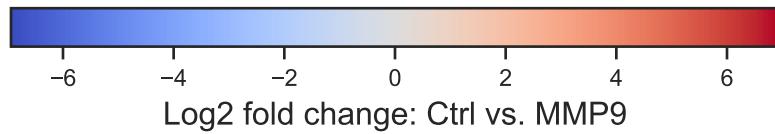
P35998-PSMC2-26S proteasome regulatory subunit 7



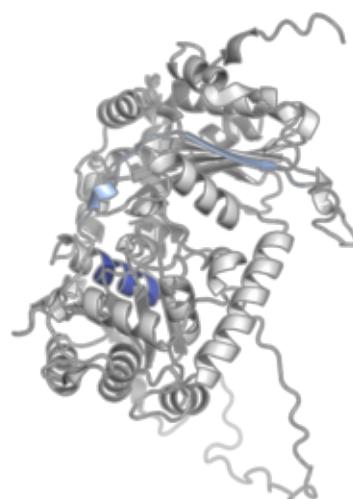
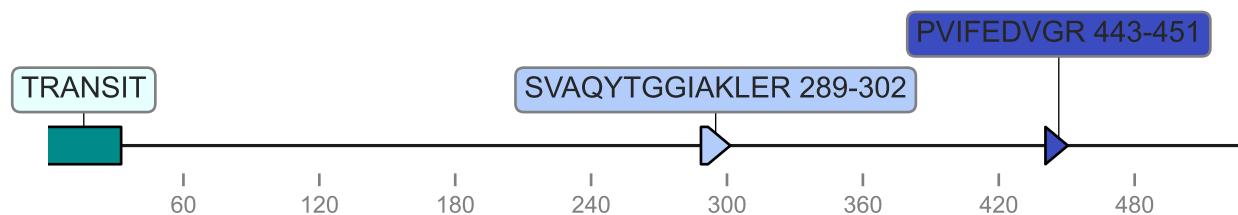
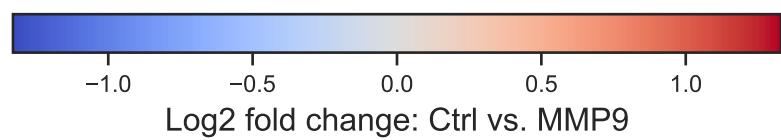
Q00796-SORD-Sorbitol dehydrogenase {ECO:0000303|PubMed:12962626, ECO:0000303}



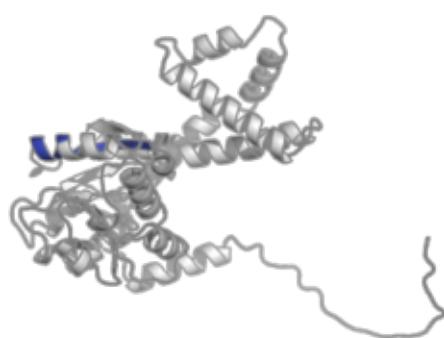
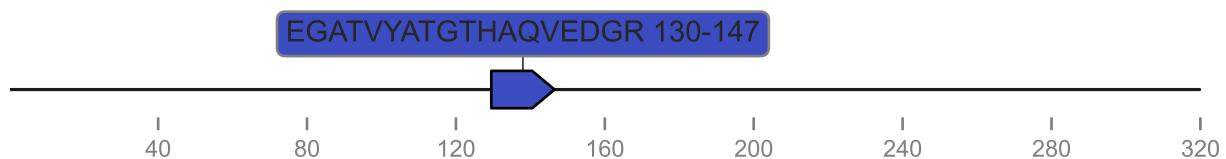
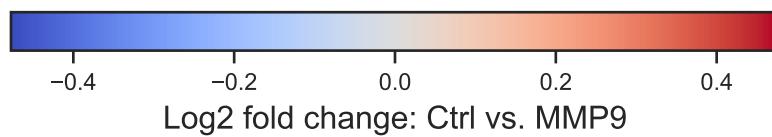
Q9NRL3-STRN4-Striatin-4



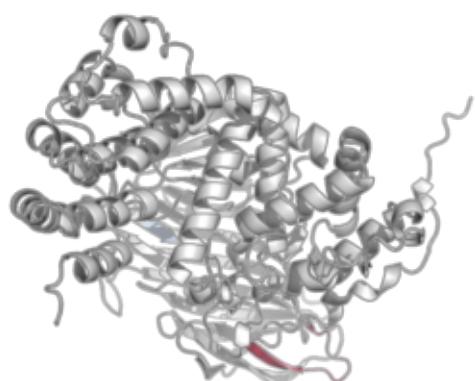
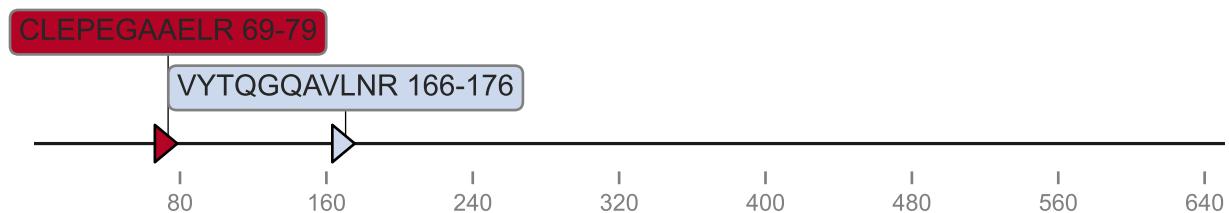
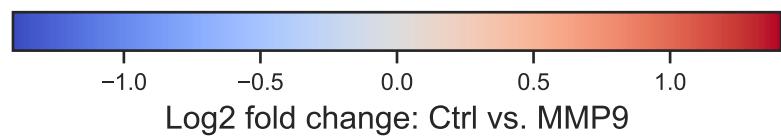
Q10713-PMPCA-Mitochondrial-processing peptidase subunit alpha



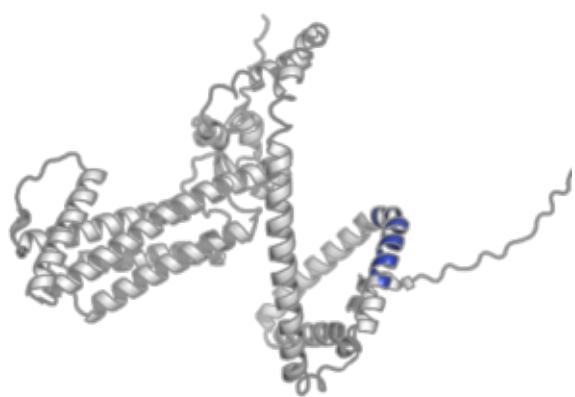
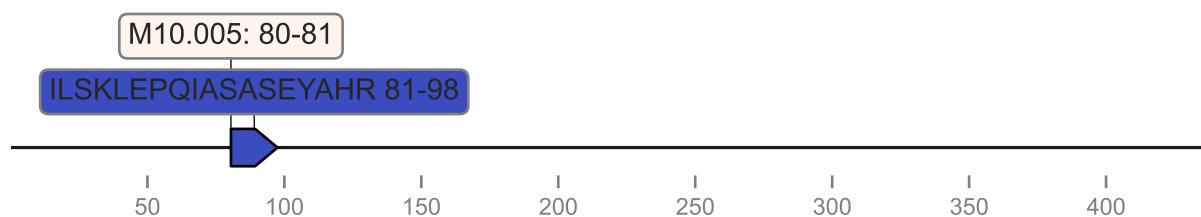
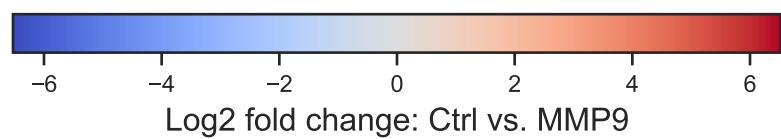
P32322-PYCR1-Pyrroline-5-carboxylate reductase 1, mitochondrial



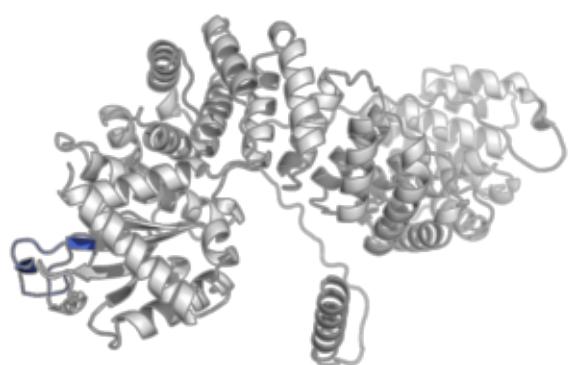
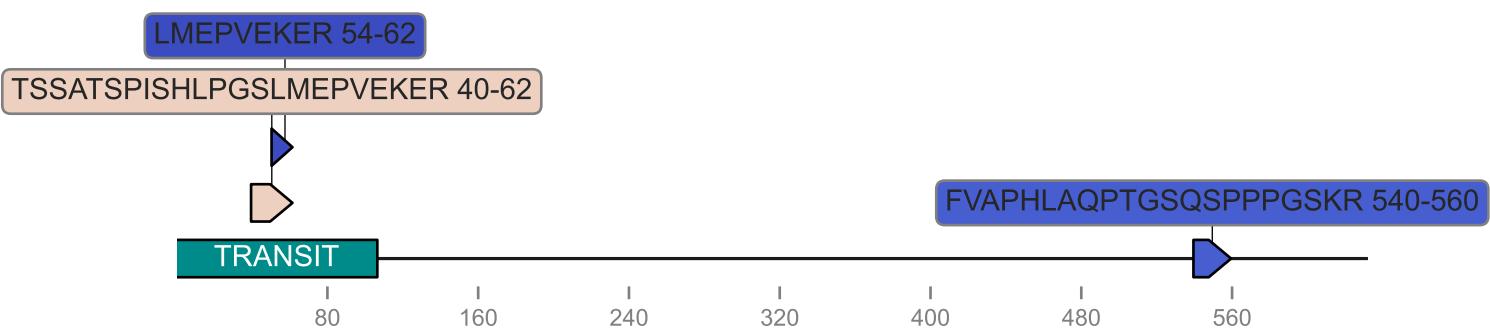
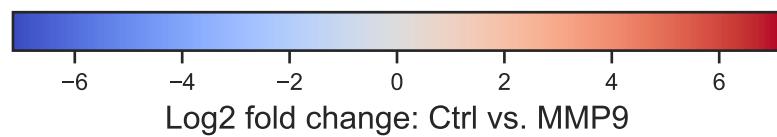
Q9H4A4-RNPEP-Aminopeptidase B



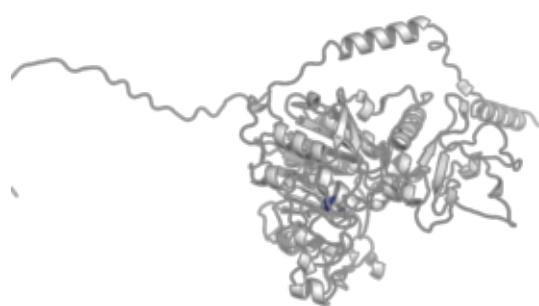
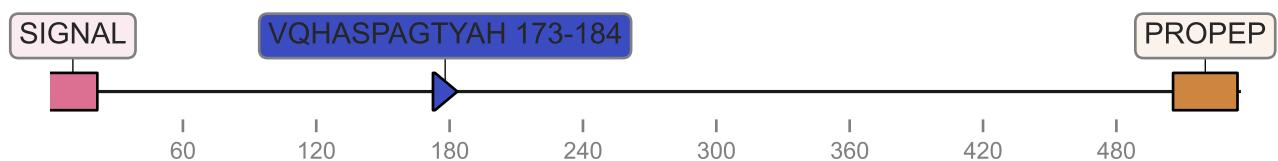
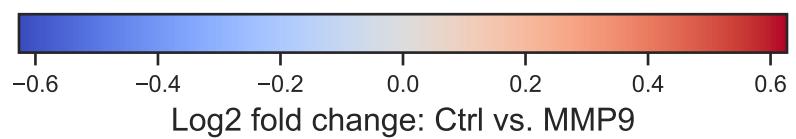
O60664-PLIN3-Perilipin-3



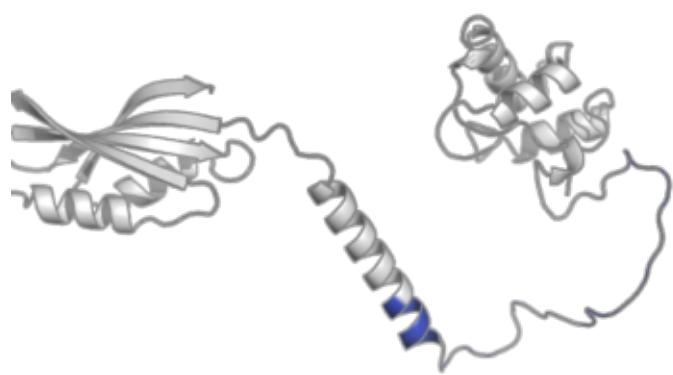
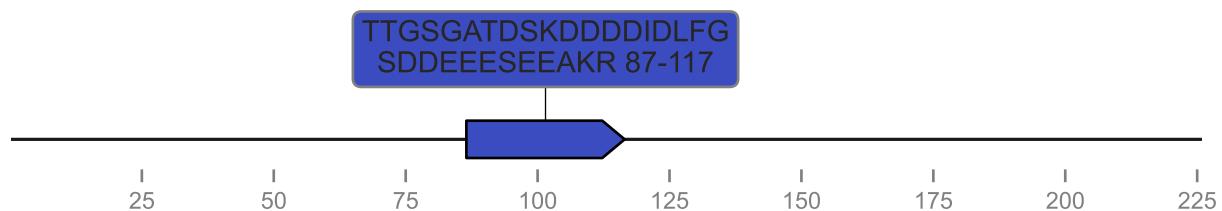
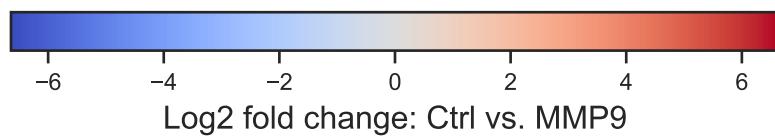
Q969Z0-TBRG4-FAST kinase domain-containing protein 4 {ECO:0000303|PubMed:208699



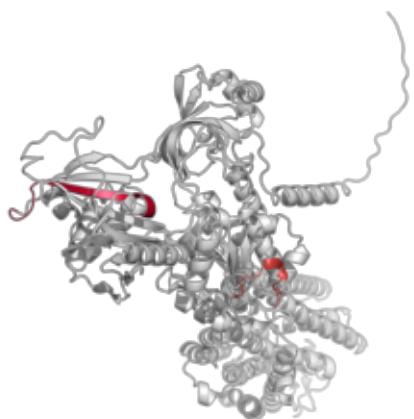
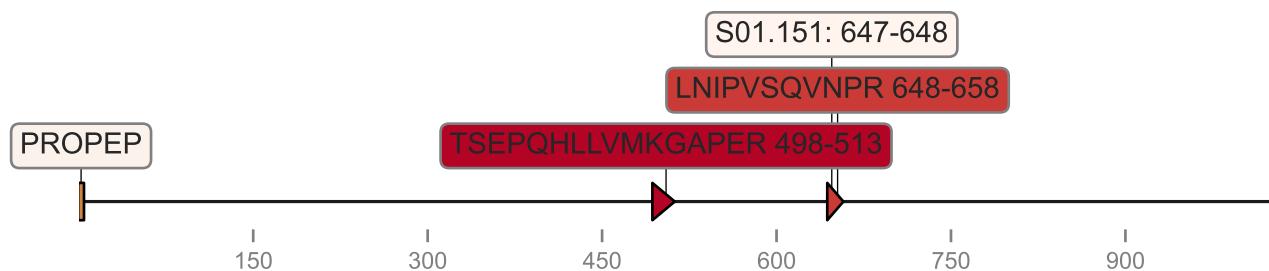
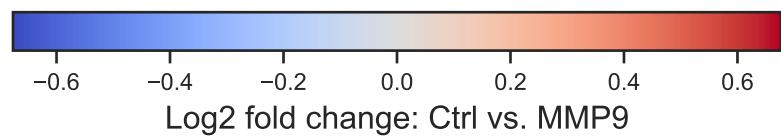
P05187-ALPP-Alkaline phosphatase, placental type



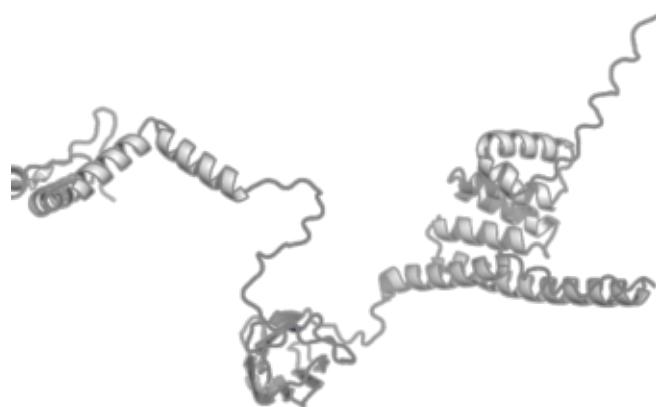
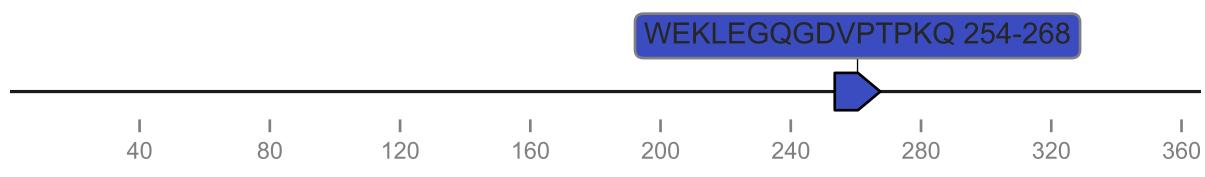
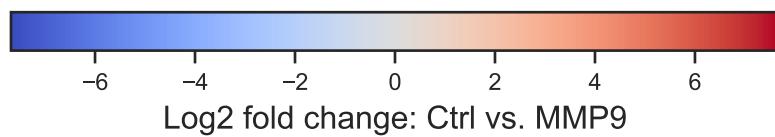
P24534-EEF1B2-Elongation factor 1-beta



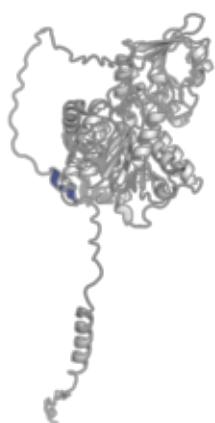
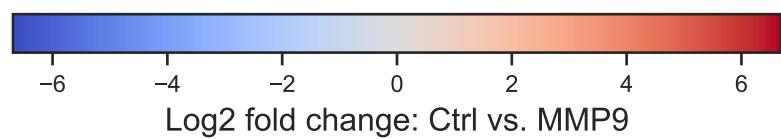
P05023-ATP1A1-Sodium/potassium-transporting ATPase subunit alpha-1



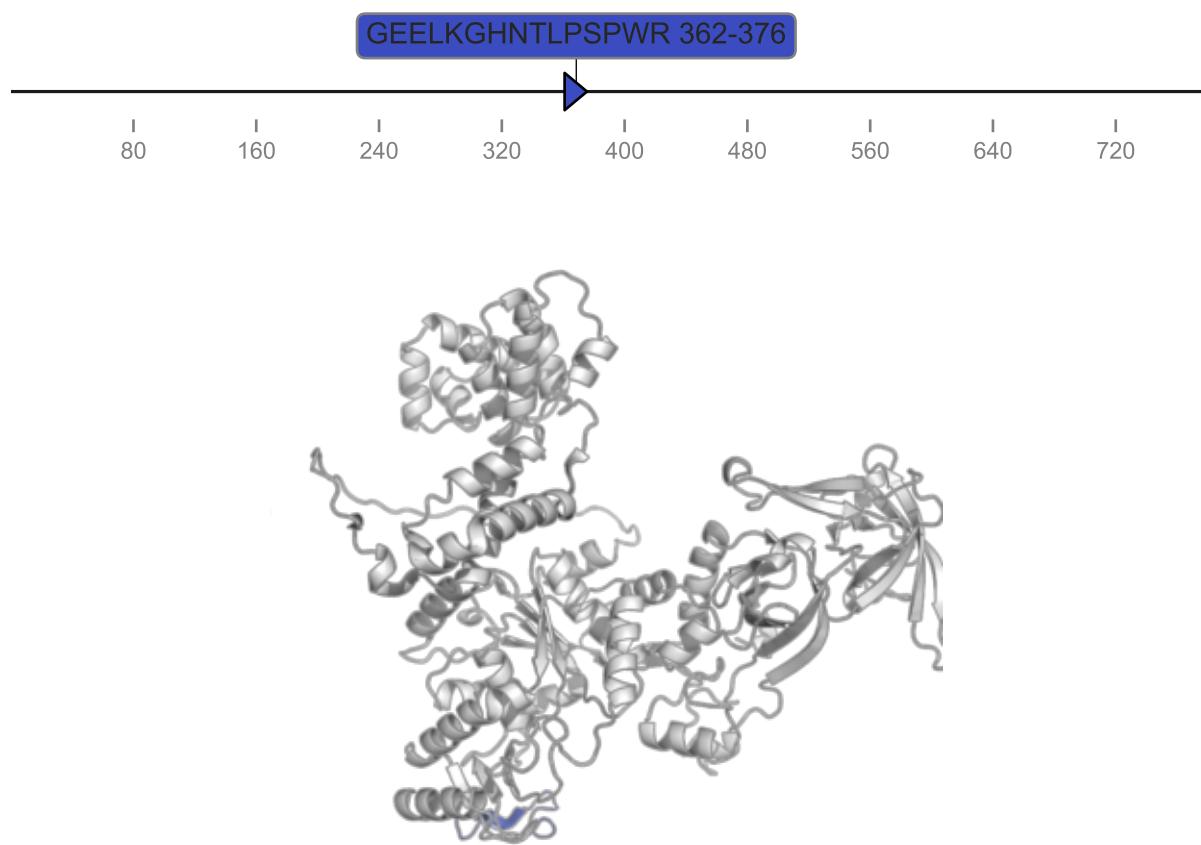
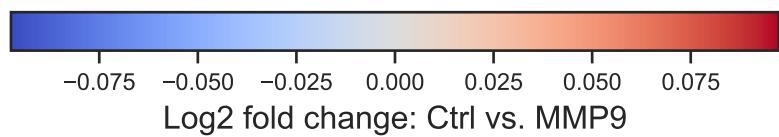
Q9Y2Z0-SUGT1-Protein SGT1 homolog {ECO:0000250|UniProtKB:Q08446}



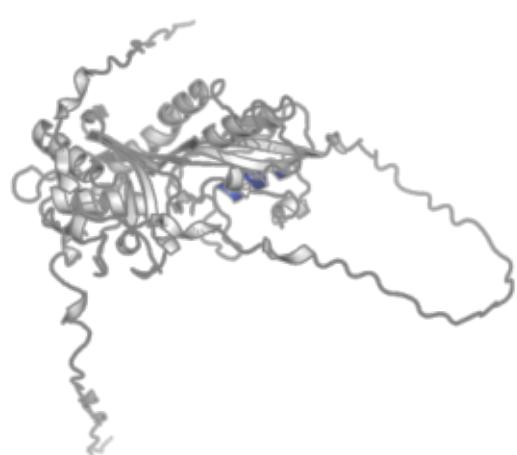
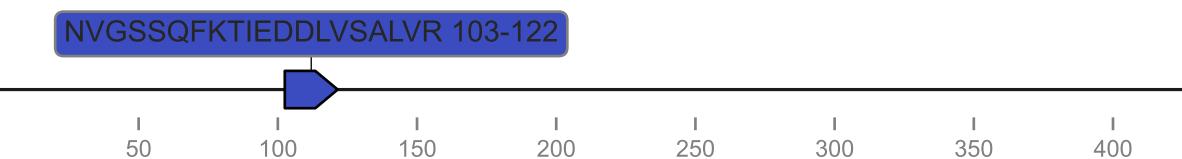
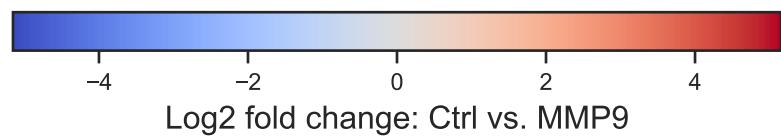
O43865-AHCYL1-S-adenosylhomocysteine hydrolase-like protein 1 {ECO:0000312|HGNC:



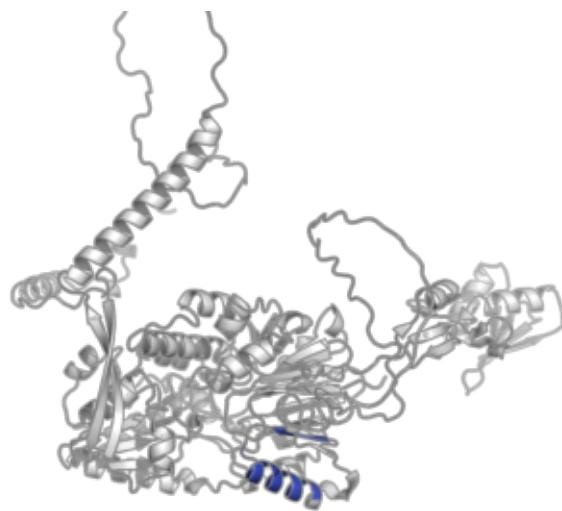
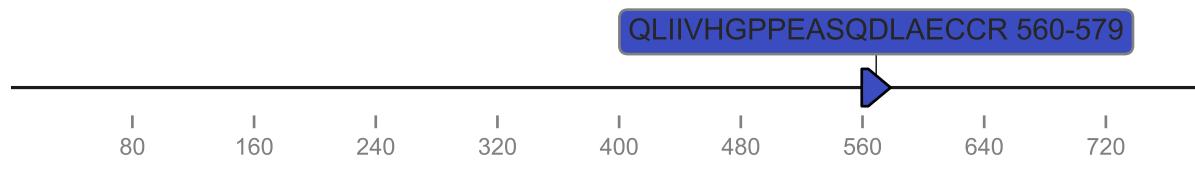
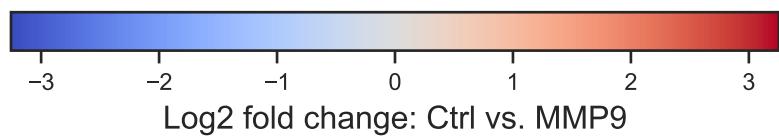
P47897-QARS1-Glutamine--tRNA ligase



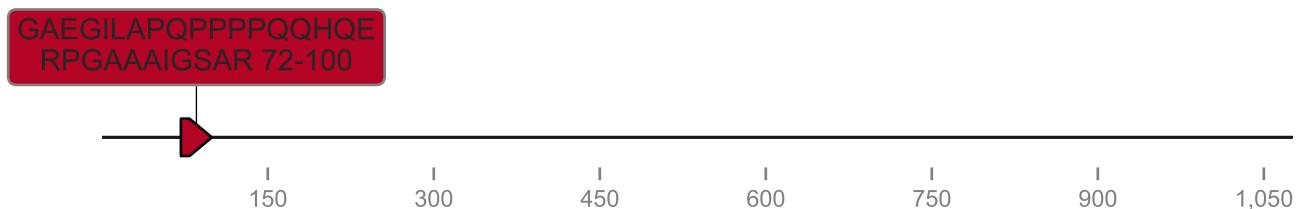
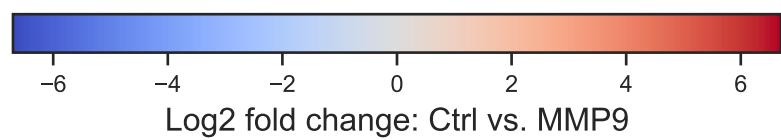
Q9Y606-PUS1-Pseudouridylate synthase 1 homolog {ECO:0000305}



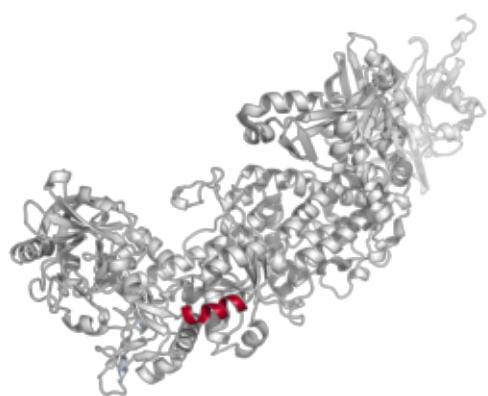
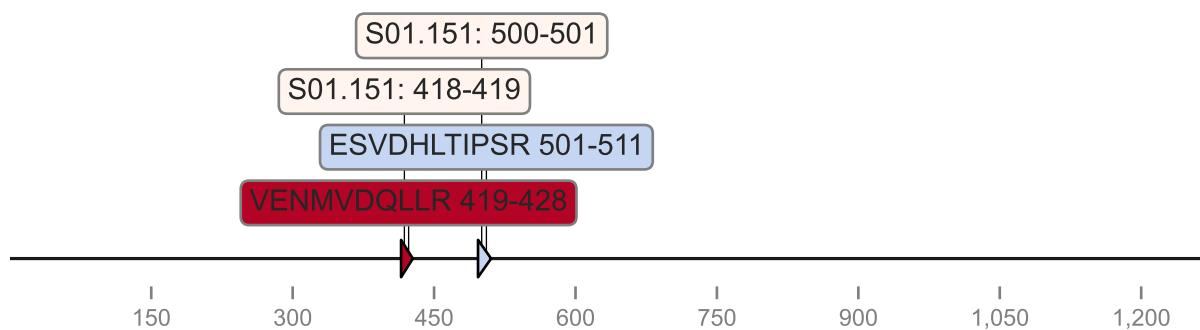
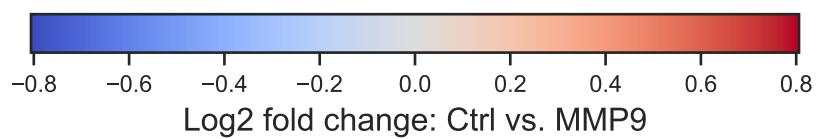
Q9P2I0-CPSF2-Cleavage and polyadenylation specificity factor subunit 2



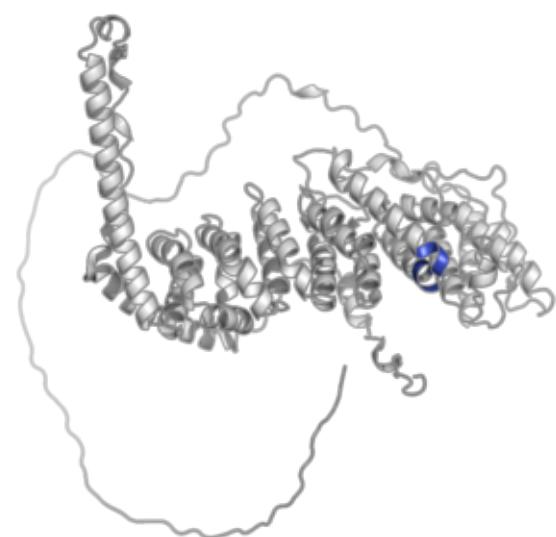
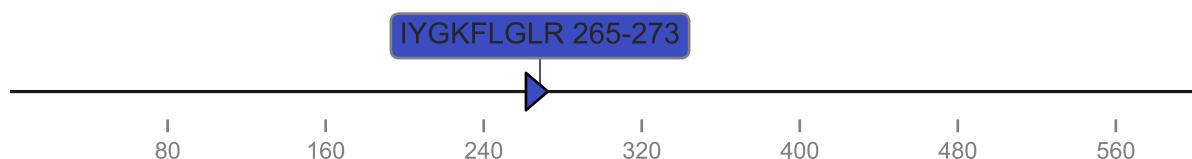
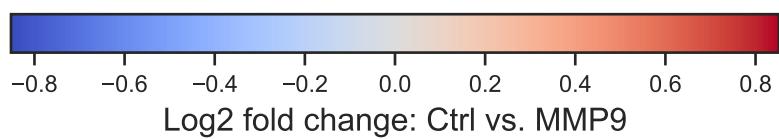
Q8WWM7-ATXN2L-Ataxin-2-like protein



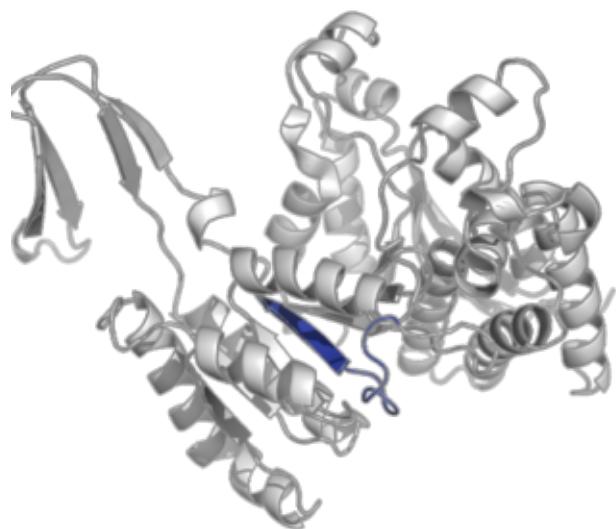
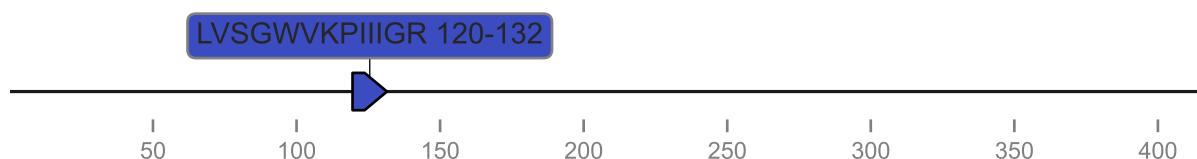
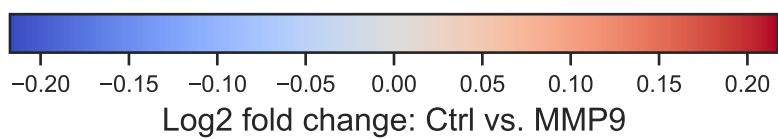
P41252-IARS1-Isoleucine--tRNA ligase, cytoplasmic

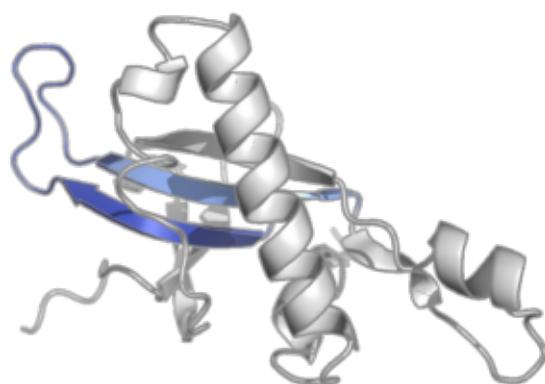
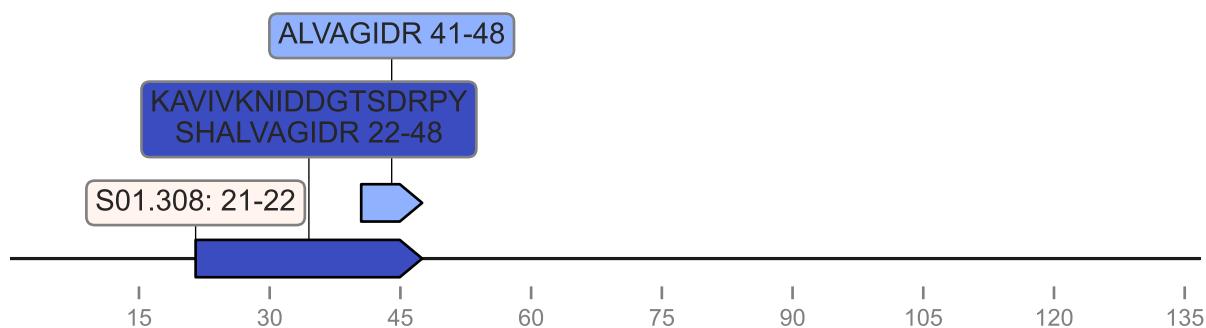
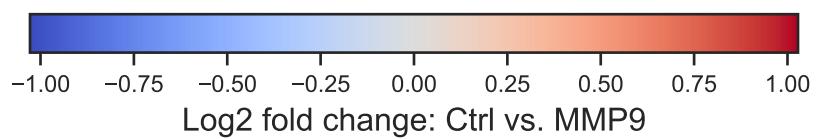


Q14738-PPP2R5D-Serine/threonine-protein phosphatase 2A 56 kDa regulatory subunit del

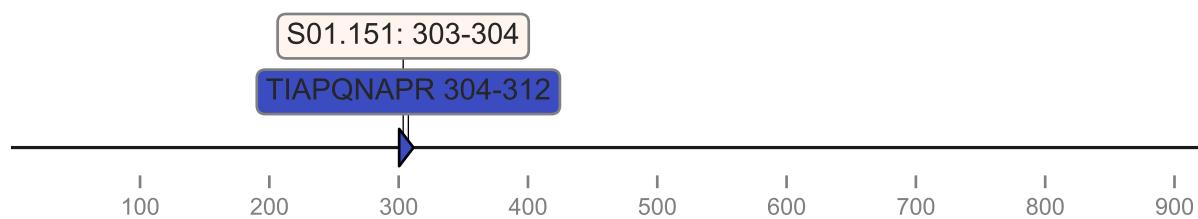
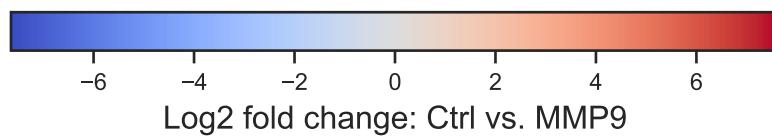


O75874-IDH1-Isocitrate dehydrogenase [NADP] cytoplasmic

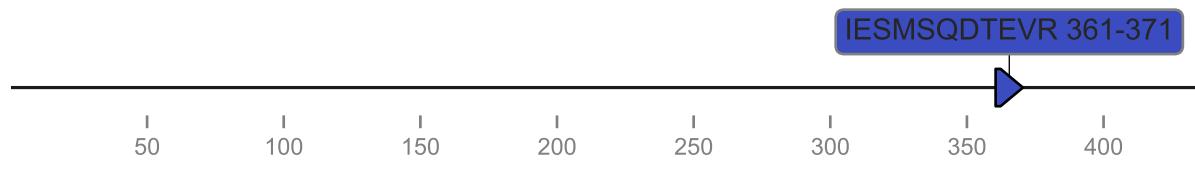
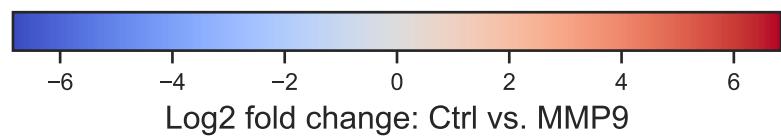




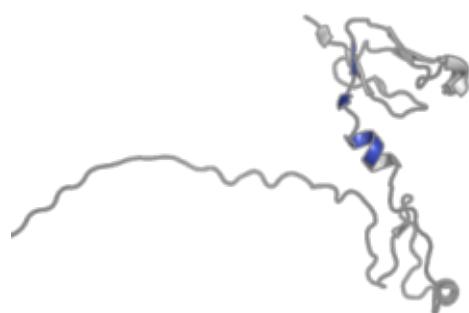
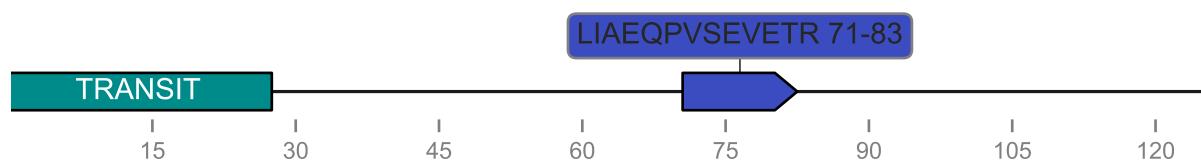
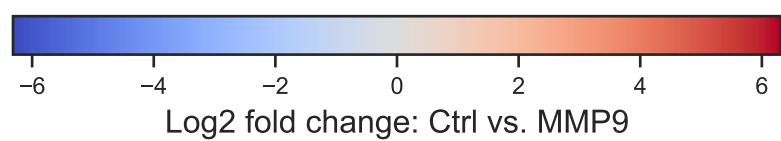
Q9NYF8-BCLAF1-Bcl-2-associated transcription factor 1



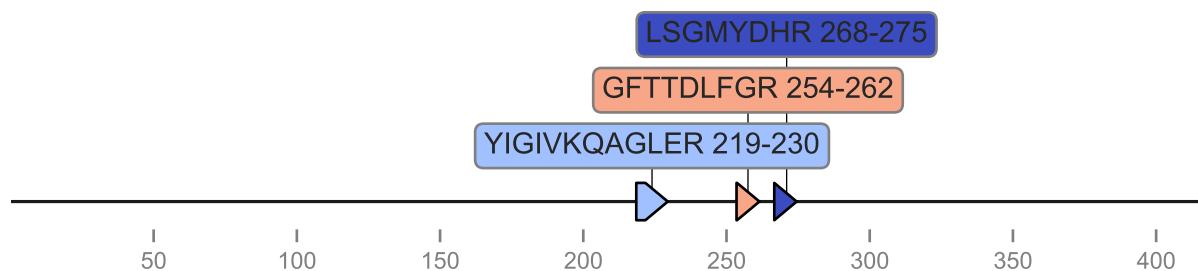
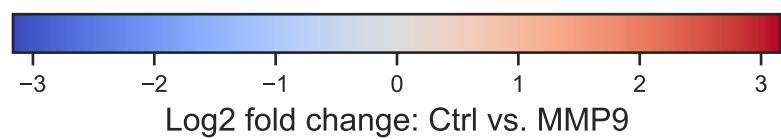
P18031-PTPN1-Tyrosine-protein phosphatase non-receptor type 1



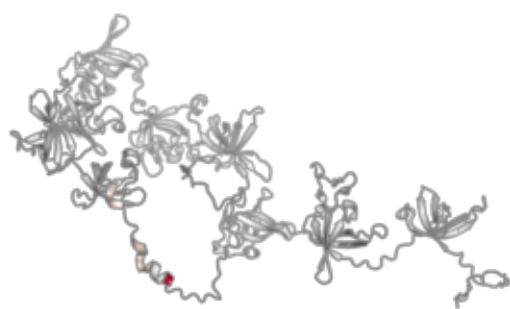
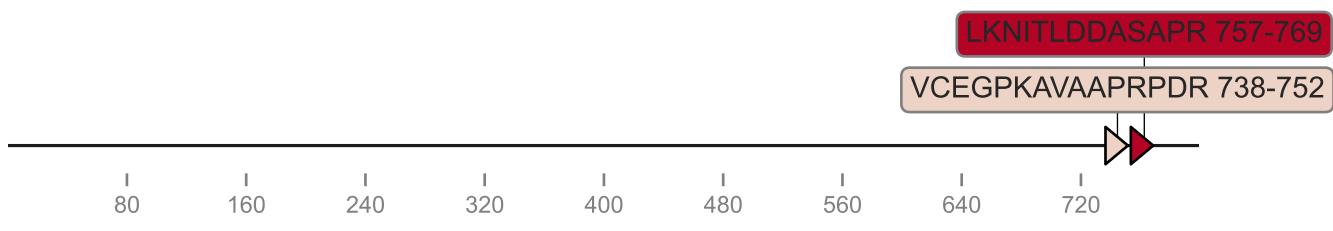
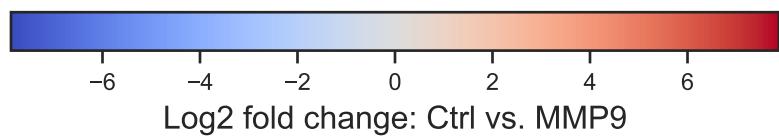
O75380-NDUFS6-NADH dehydrogenase [ubiquinone] iron-sulfur protein 6, mitochondrial



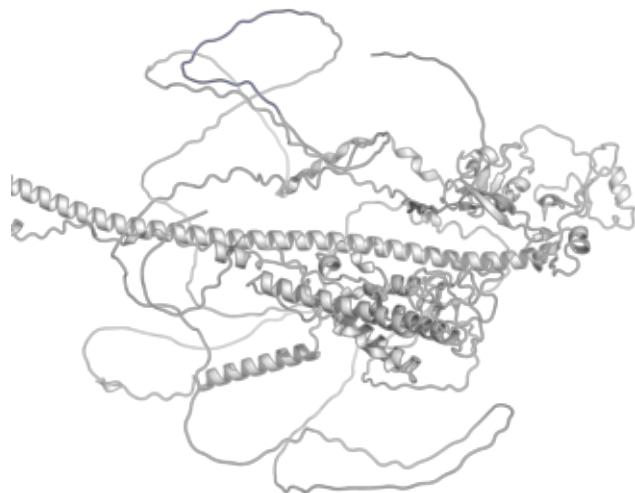
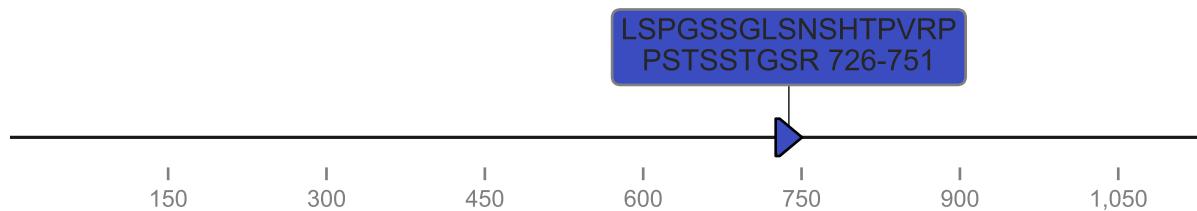
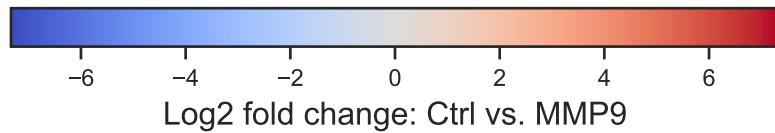
P52597-HNRNPF-Heterogeneous nuclear ribonucleoprotein F



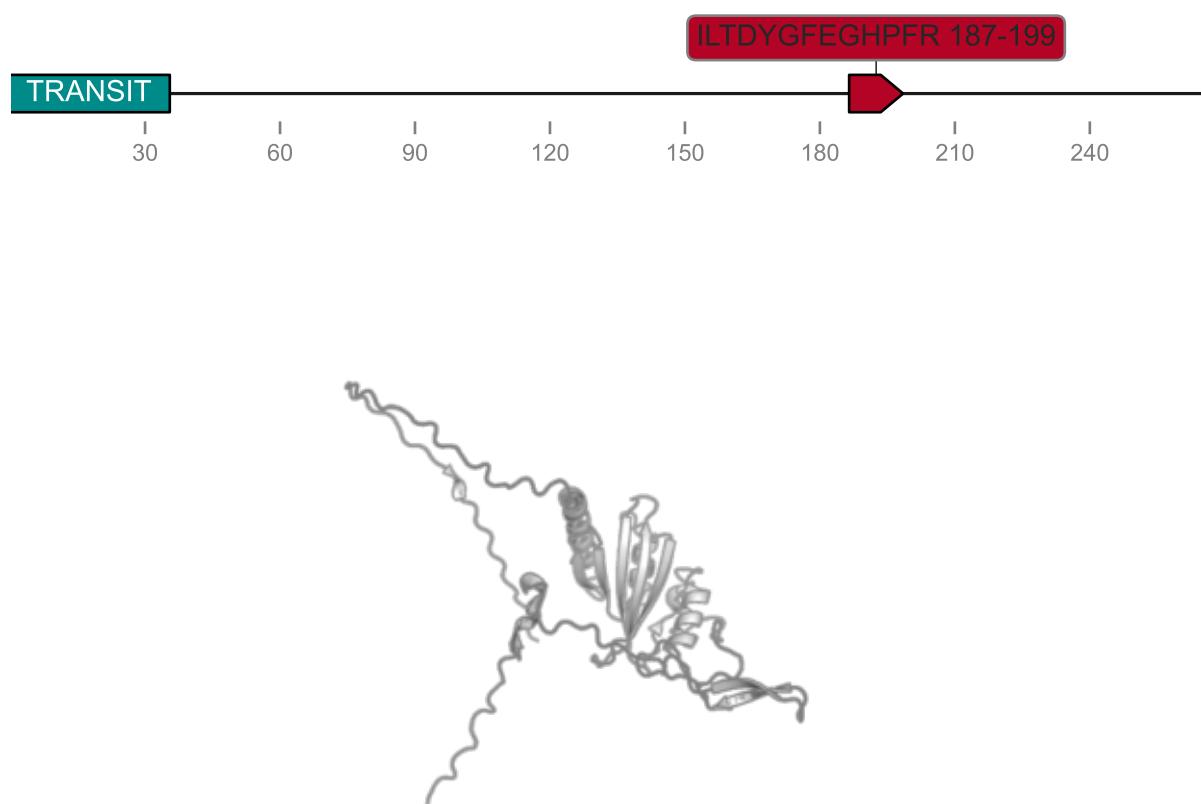
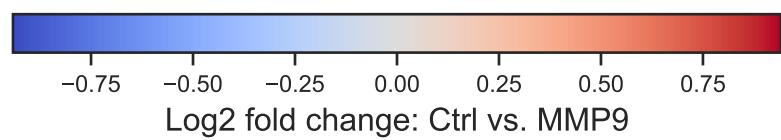
O75534-CSDE1-Cold shock domain-containing protein E1 {ECO:0000305}



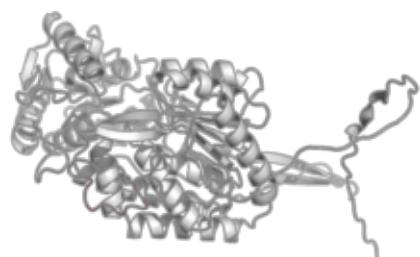
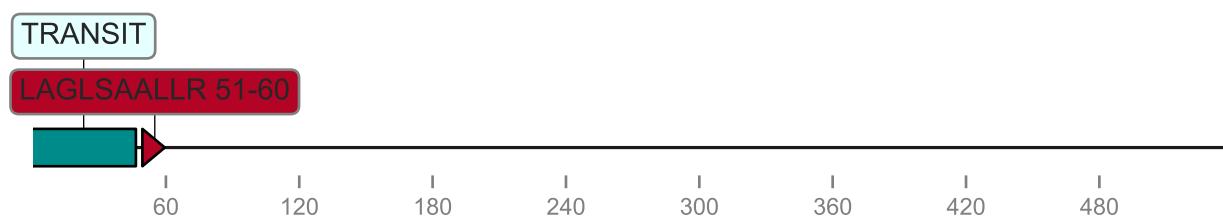
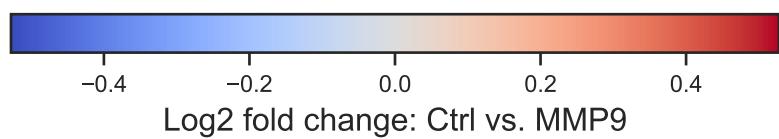
Q9UPN9-TRIM33-E3 ubiquitin-protein ligase TRIM33



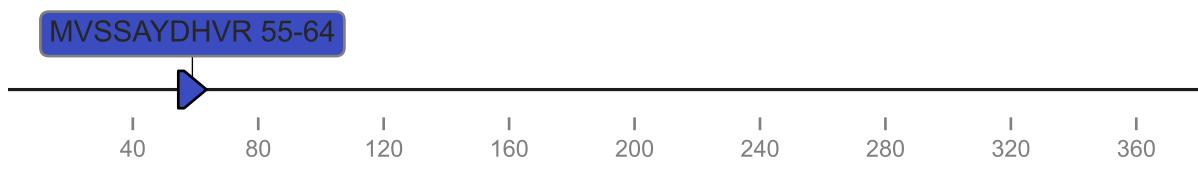
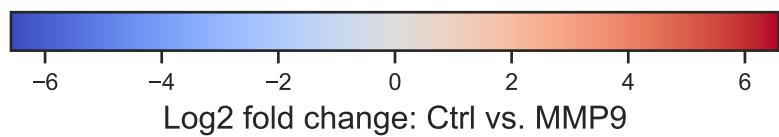
O75489-NDUFS3-NADH dehydrogenase [ubiquinone] iron-sulfur protein 3, mitochondrial



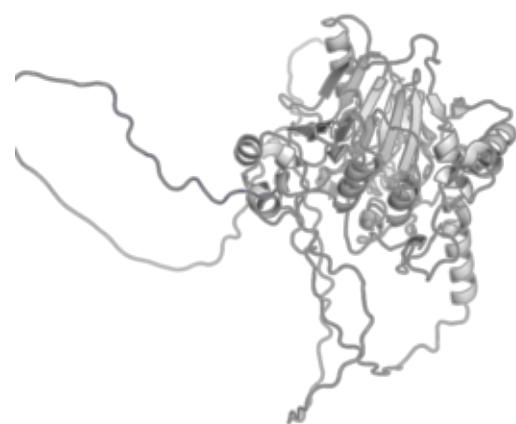
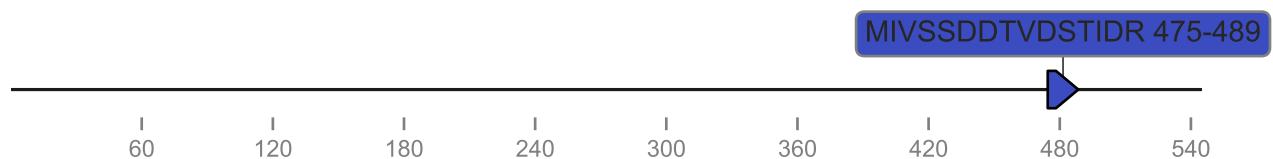
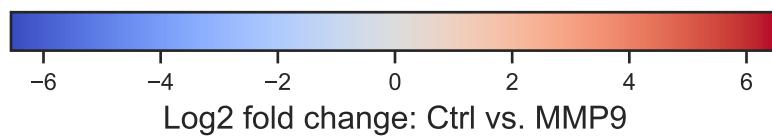
P51649-ALDH5A1-Succinate-semialdehyde dehydrogenase, mitochondrial {ECO:0000305}



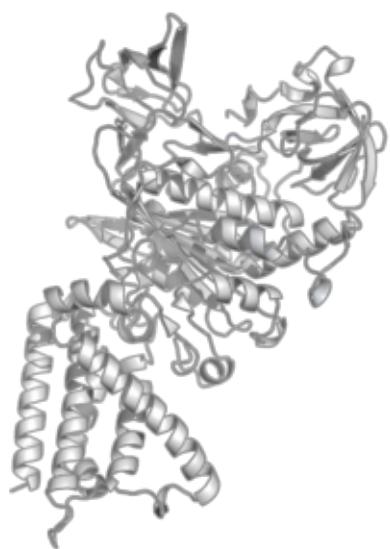
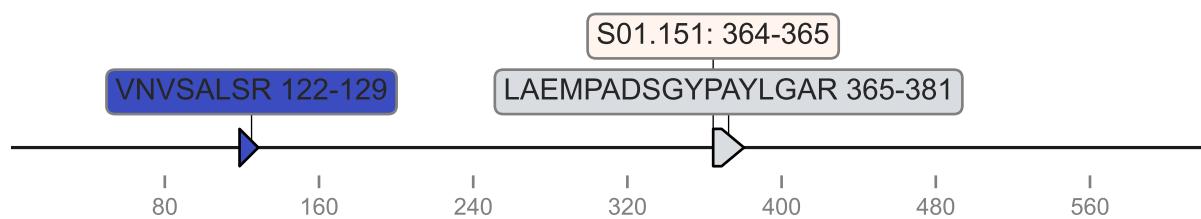
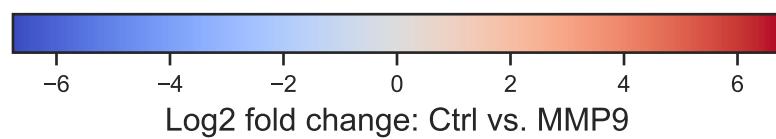
P27361-MAPK3-Mitogen-activated protein kinase 3



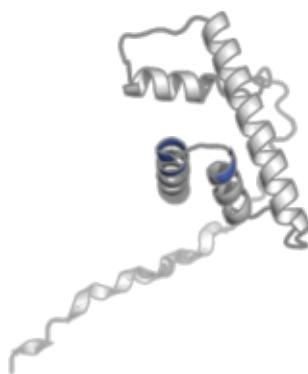
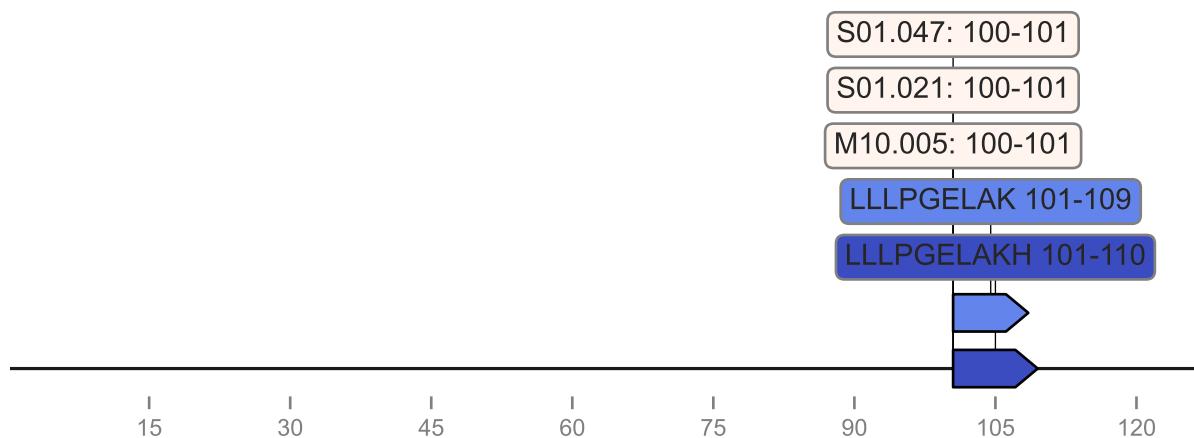
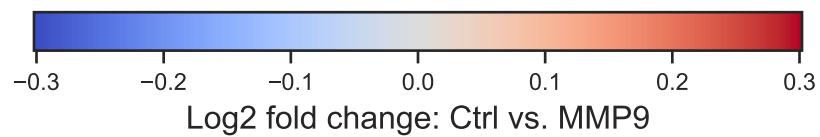
Q9UK59-DBR1-Lariat debranching enzyme



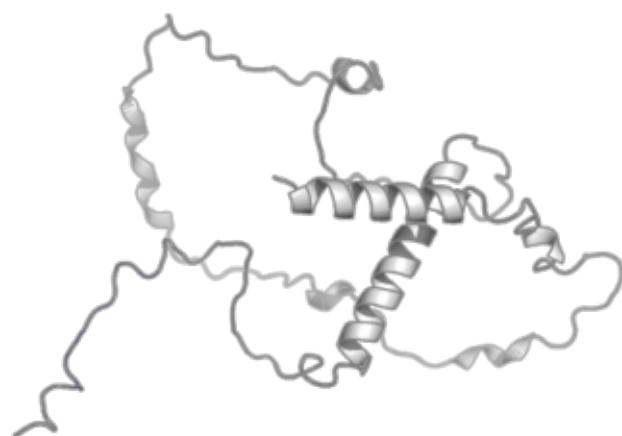
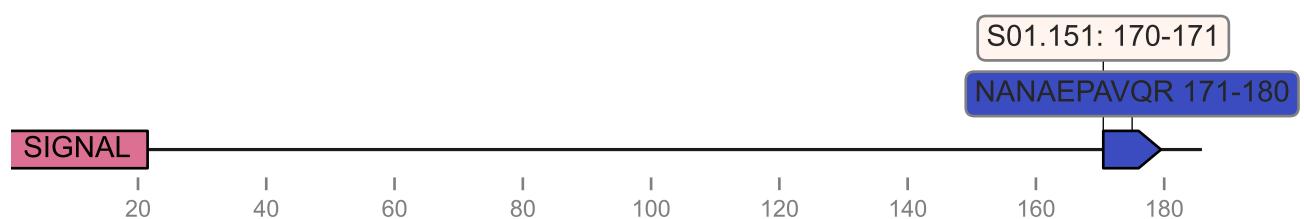
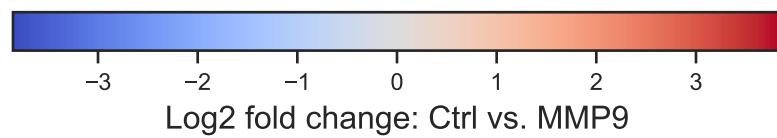
P38606-ATP6V1A-V-type proton ATPase catalytic subunit A



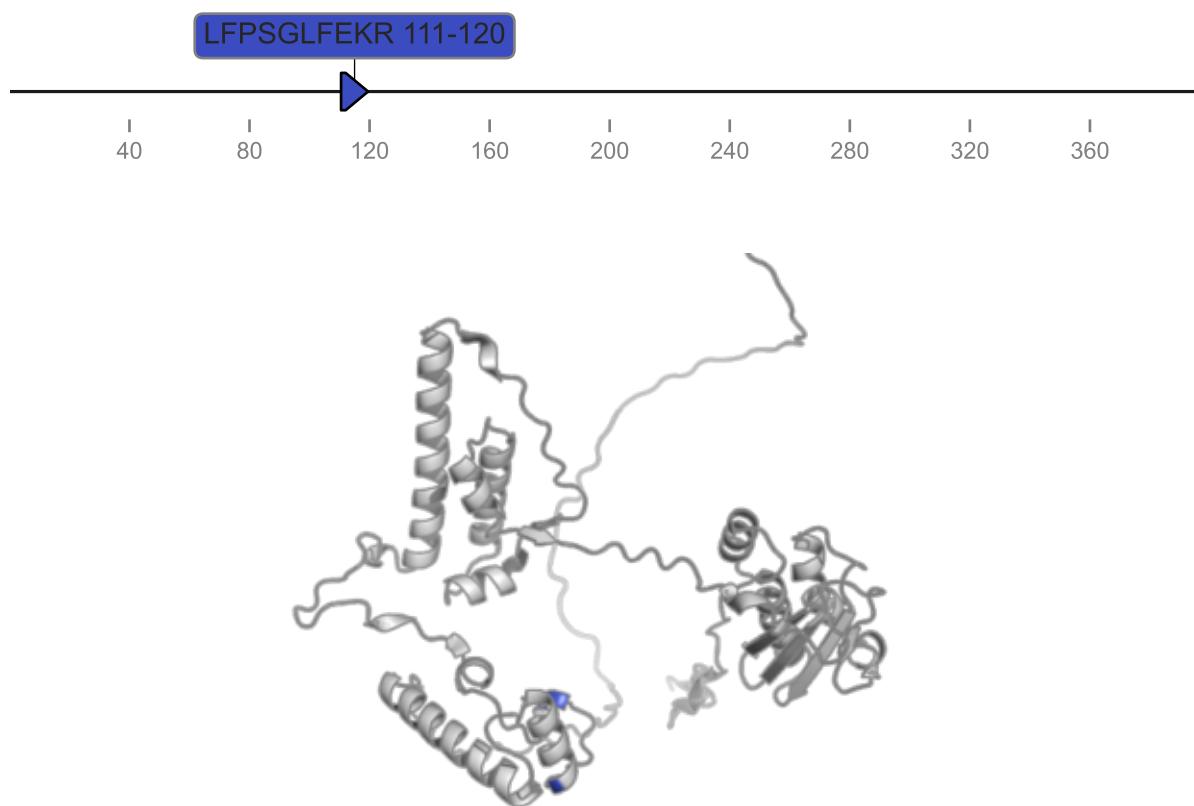
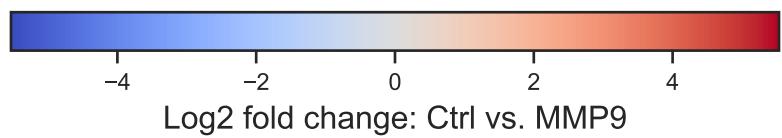
Q16778-H2BC21-Histone H2B type 2-E



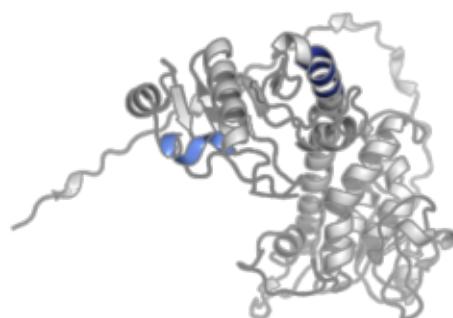
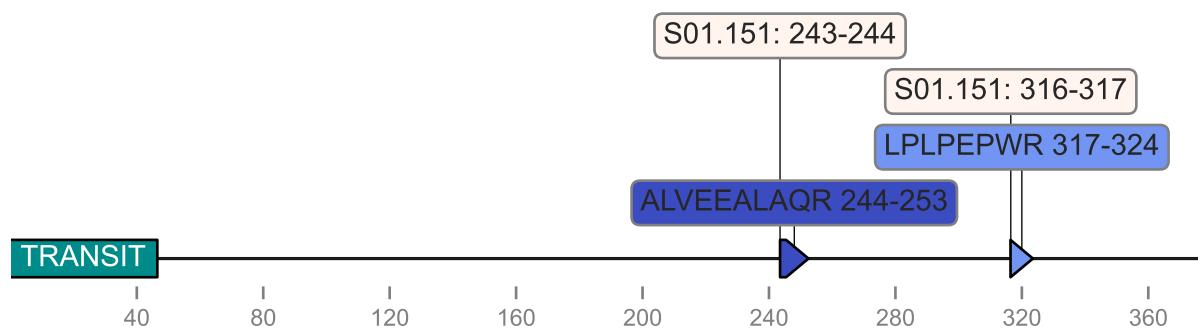
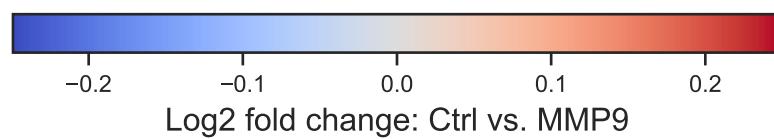
P14209-CD99-CD99 antigen



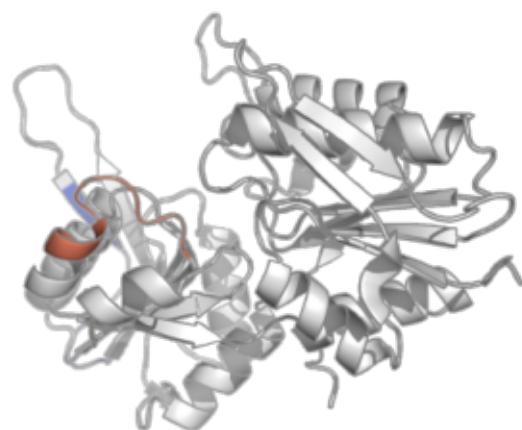
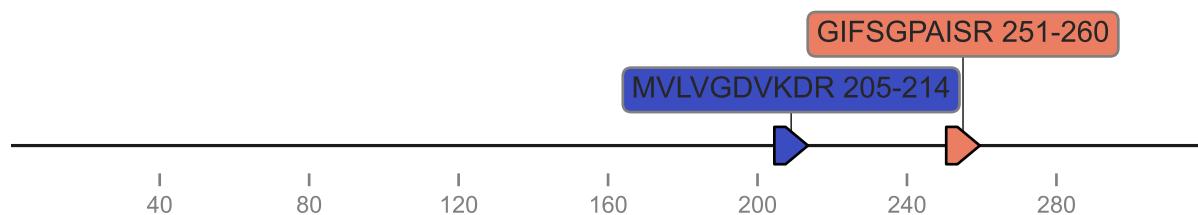
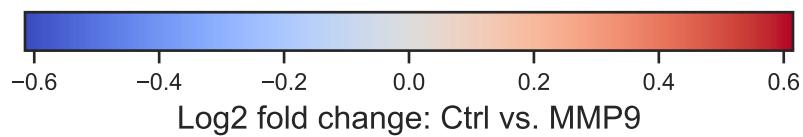
P82933-MRPS9-Small ribosomal subunit protein uS9m {ECO:0000303|PubMed:25838379}



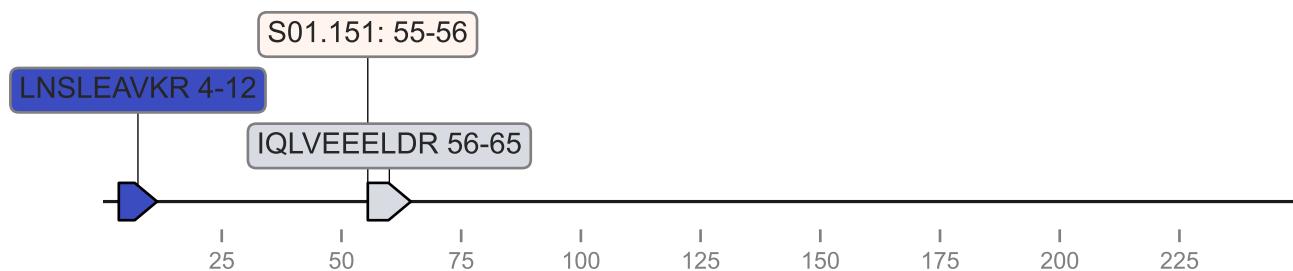
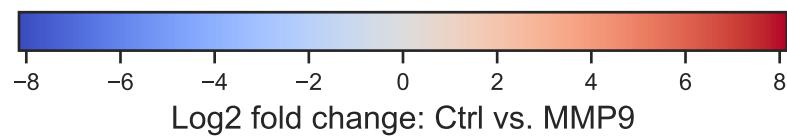
Q9HB07-MYG1-MYG1 exonuclease {ECO:0000305}



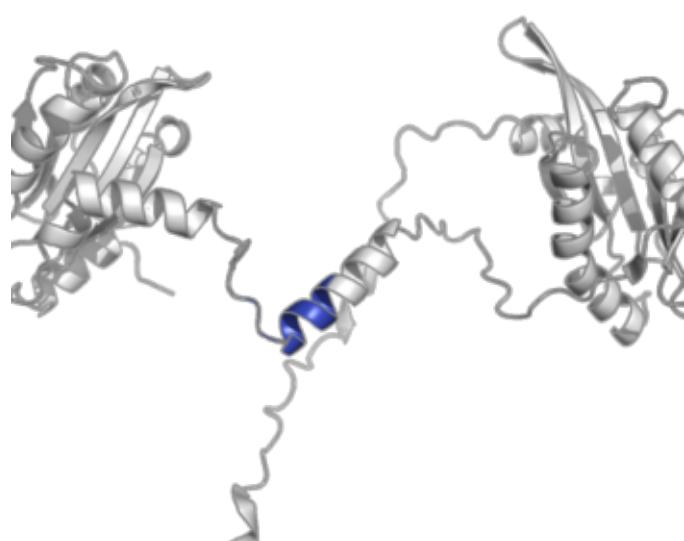
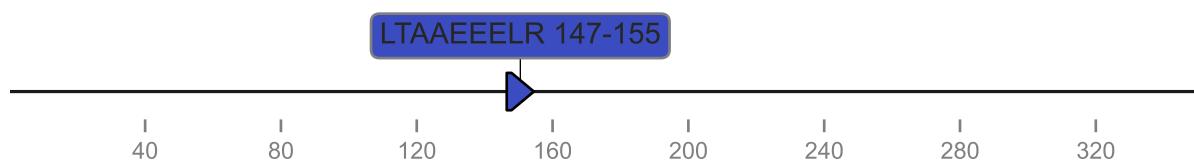
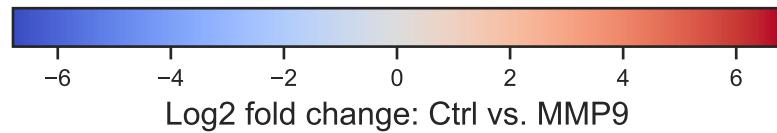
P11908-PRPS2-Ribose-phosphate pyrophosphokinase 2



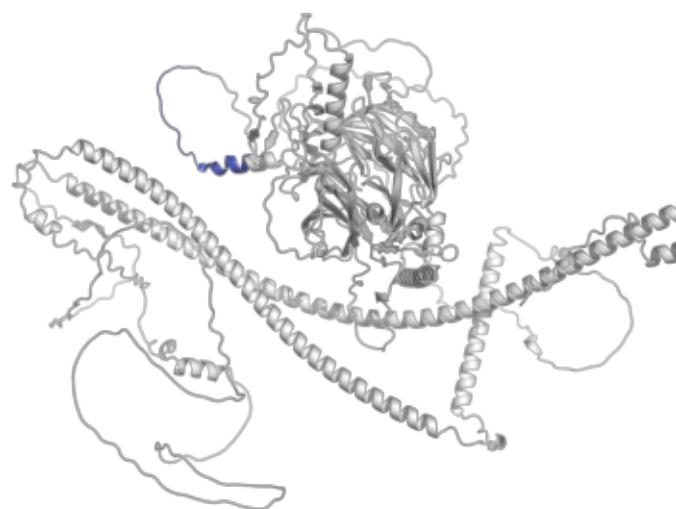
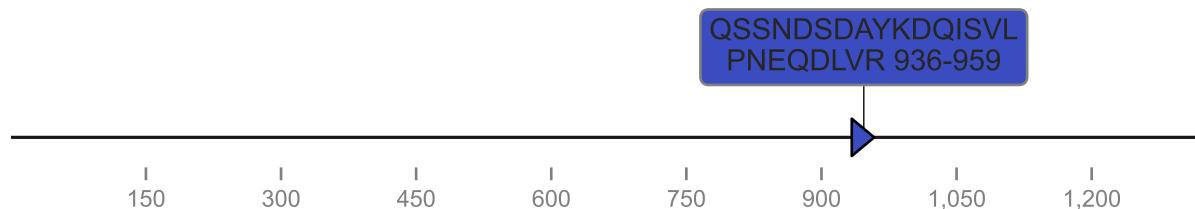
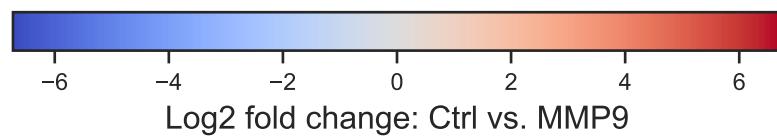
P67936-TPM4-Tropomyosin alpha-4 chain



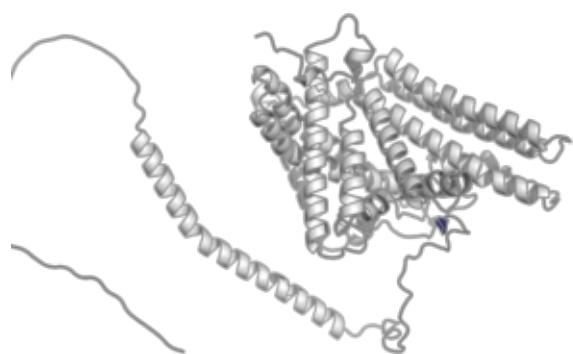
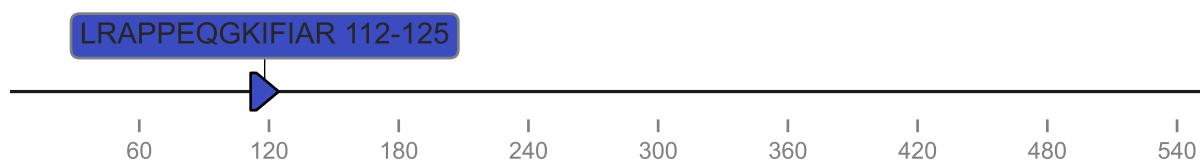
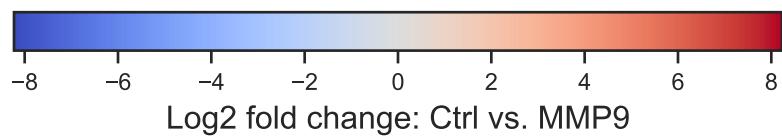
Q12792-TWF1-Twinfilin-1



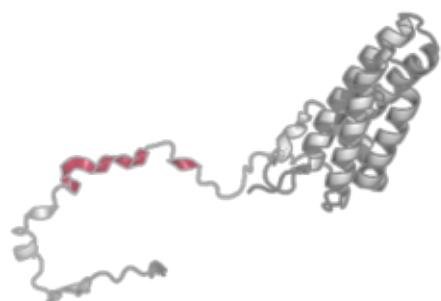
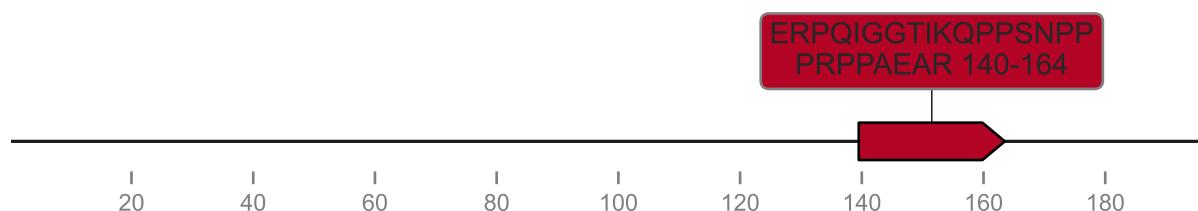
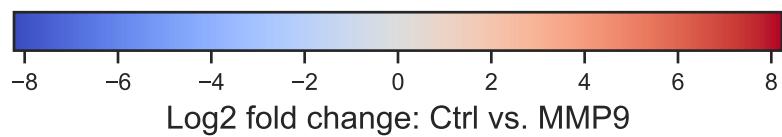
O60271-SPAG9-C-Jun-amino-terminal kinase-interacting protein 4



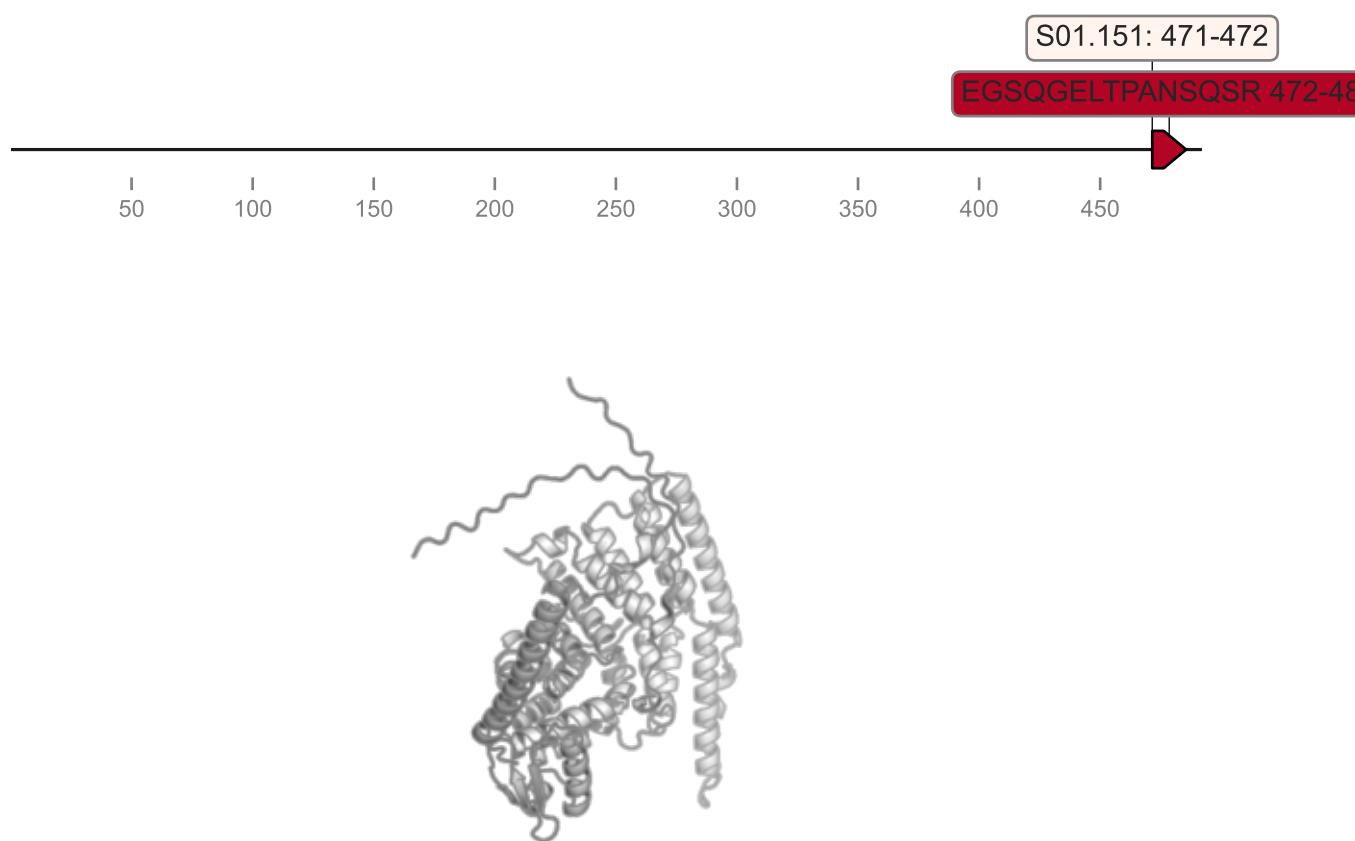
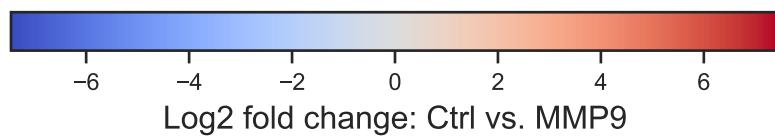
P35610-SOAT1-Sterol O-acyltransferase 1 {ECO:0000305}



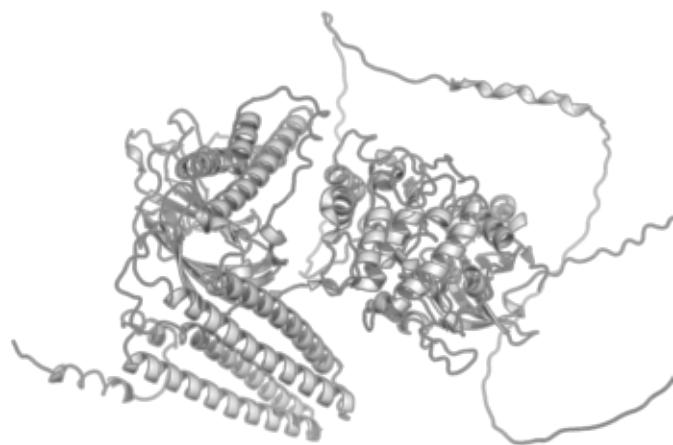
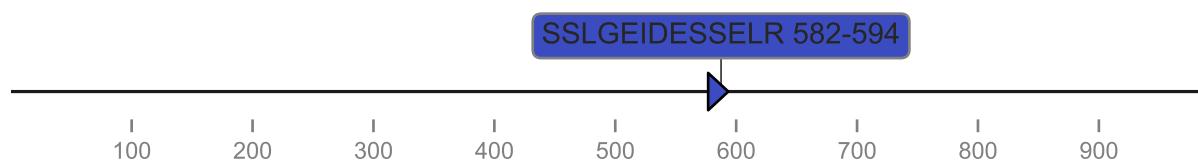
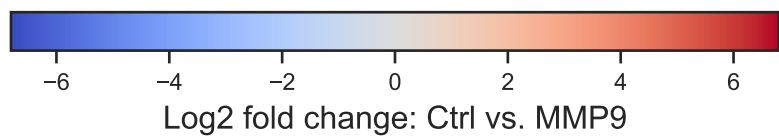
P13498-CYBA-Cytochrome b-245 light chain



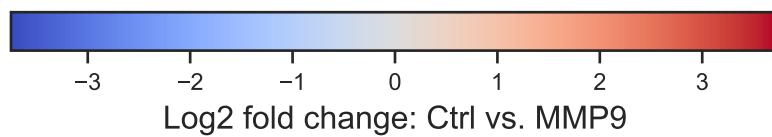
Q13098-GPS1-COP9 signalosome complex subunit 1



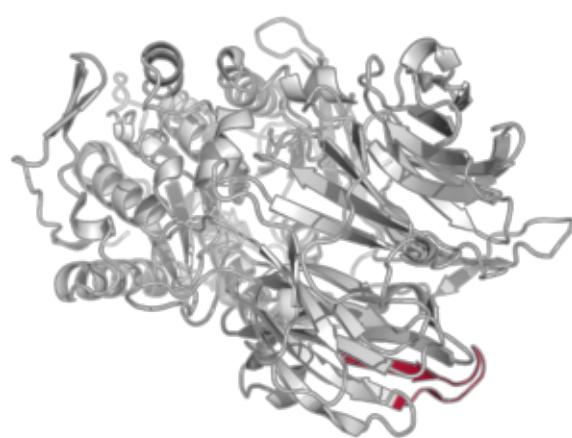
Q16513-PKN2-Serine/threonine-protein kinase N2



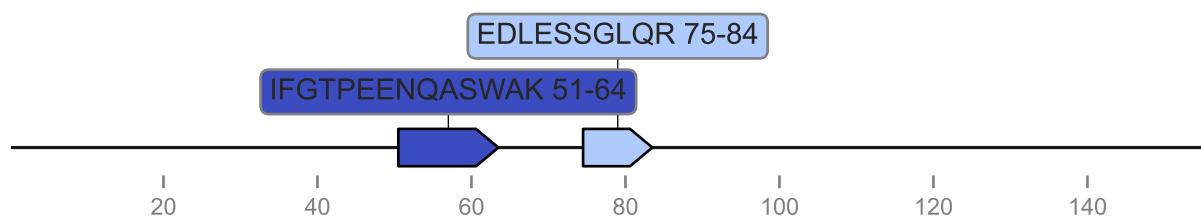
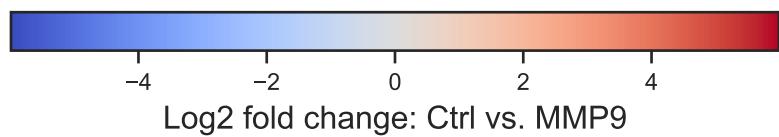
P48147-PREP-Prolyl endopeptidase



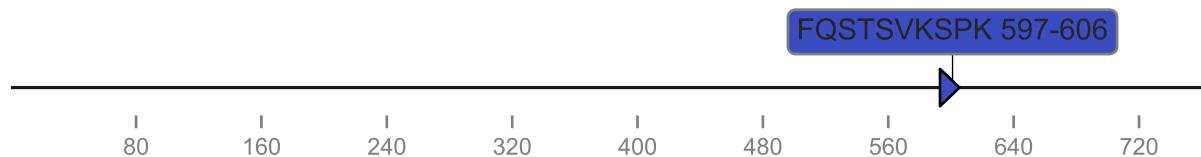
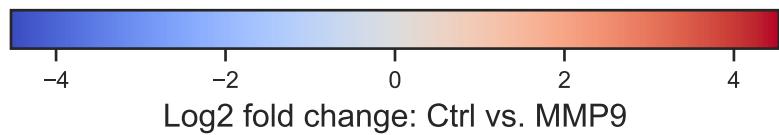
VLYVQDSLEGEAR 99-111



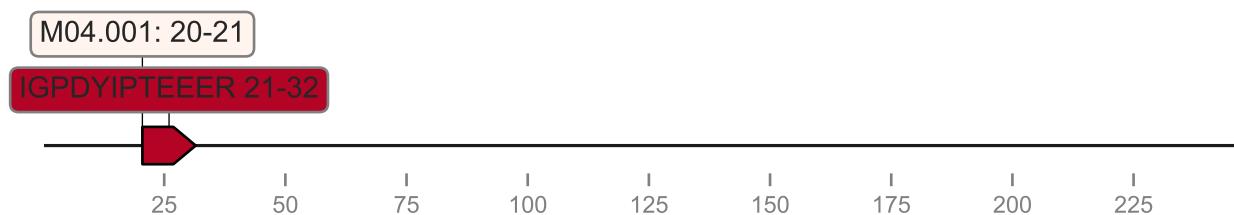
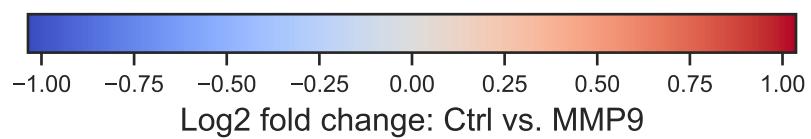
Q9UK76-JPT1-Jupiter microtubule associated homolog 1 {ECO:0000312|HGNC:HGNC:145



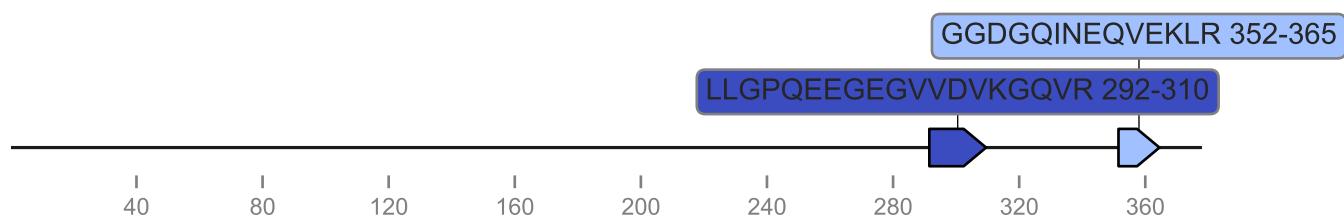
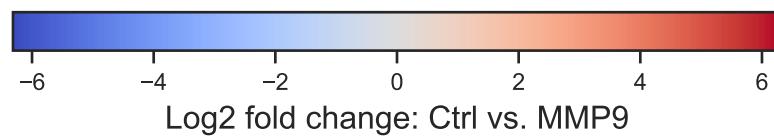
Q9UHB6-LIMA1-LIM domain and actin-binding protein 1



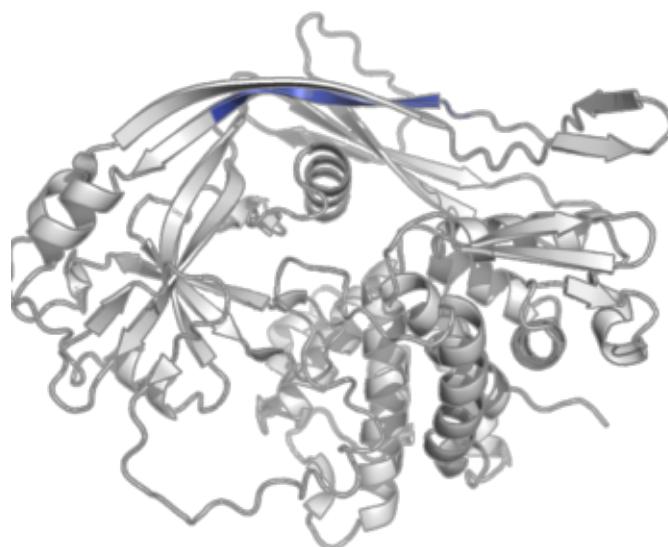
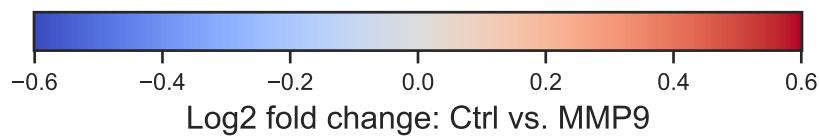
Q9NX40-OCIAD1-OCIA domain-containing protein 1



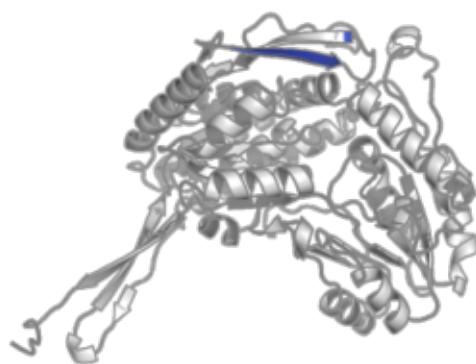
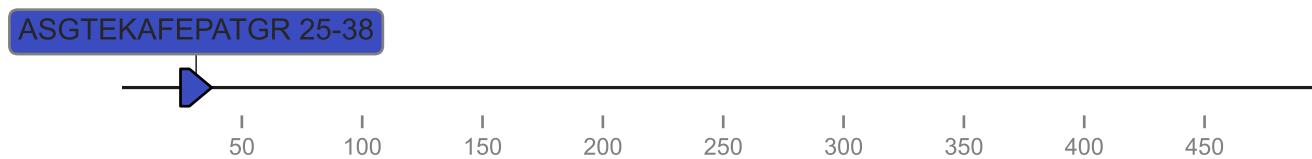
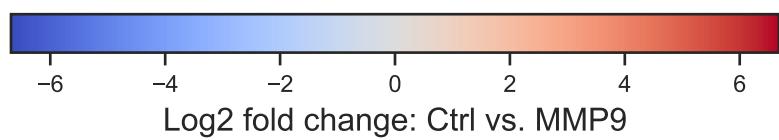
O75381-PEX14-Peroxisomal membrane protein PEX14 {ECO:0000305}



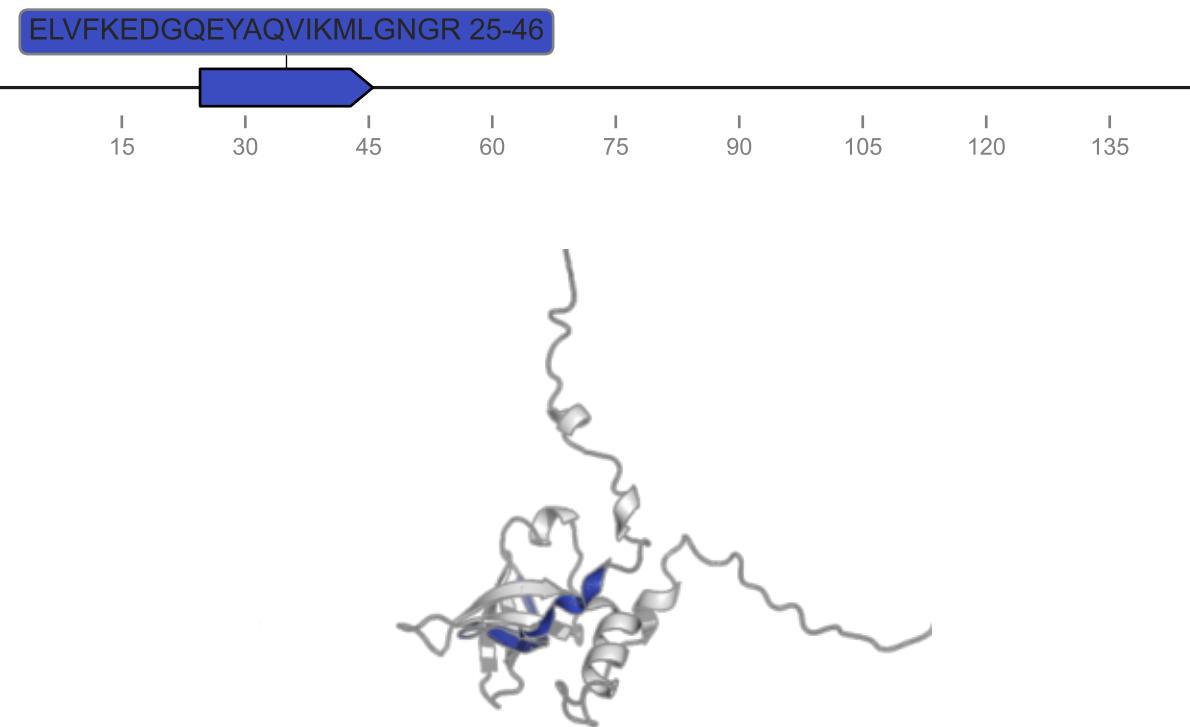
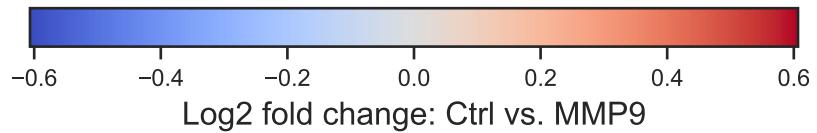
O60443-GSDME-Gasdermin-E {ECO:0000303|PubMed:28459430}



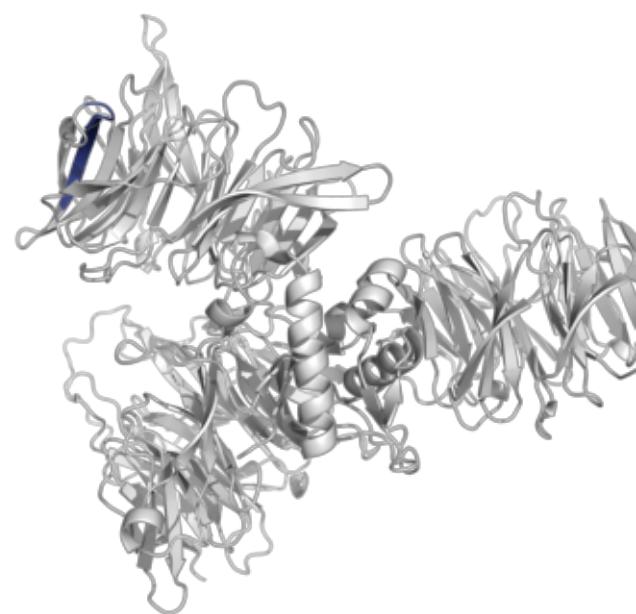
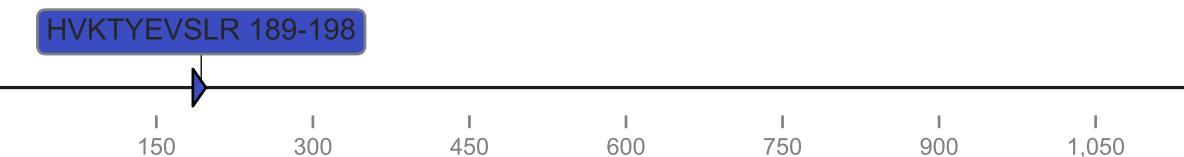
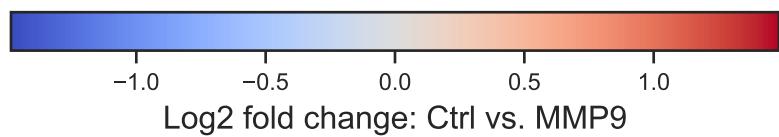
P49189-ALDH9A1-4-trimethylaminobutyraldehyde dehydrogenase



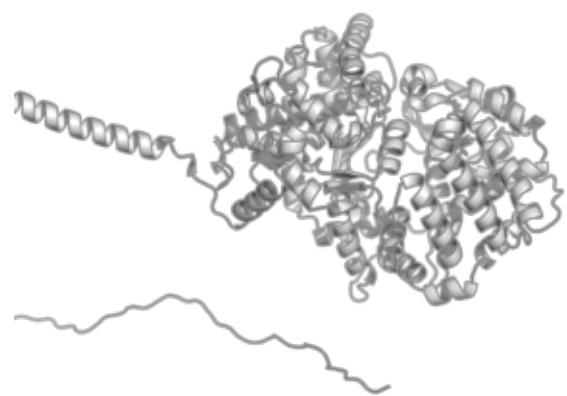
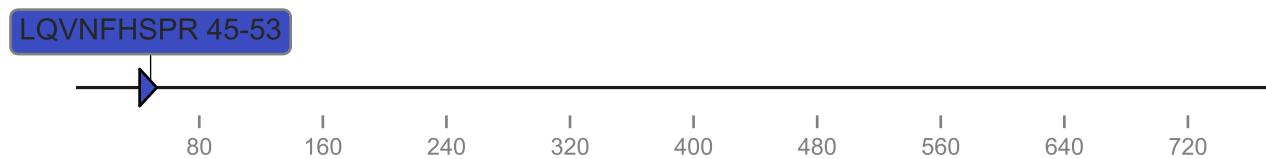
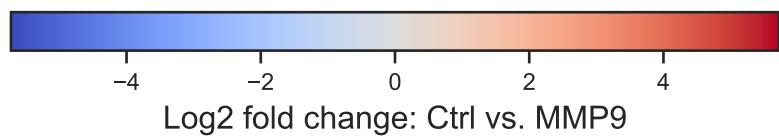
P47813-EIF1AX-Eukaryotic translation initiation factor 1A, X-chromosomal



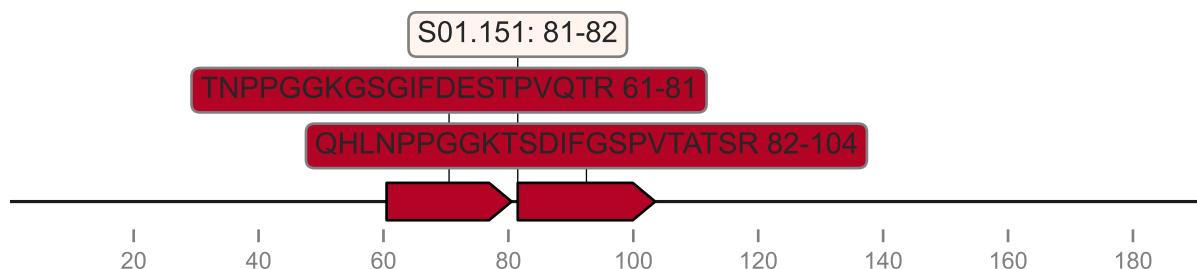
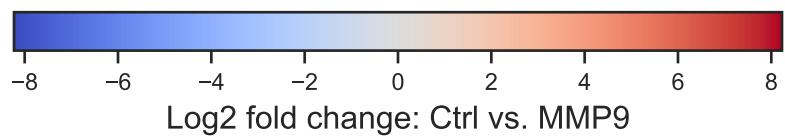
Q16531-DDB1-DNA damage-binding protein 1



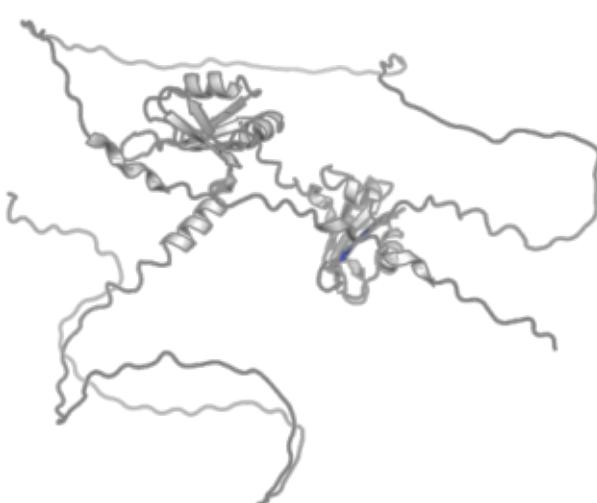
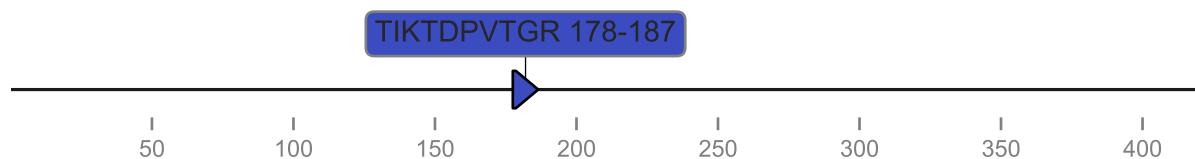
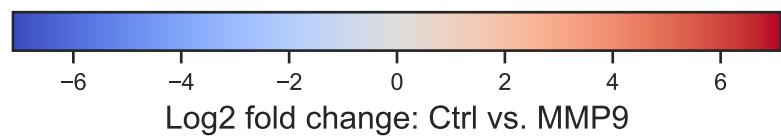
P42892-ECE1-Endothelin-converting enzyme 1



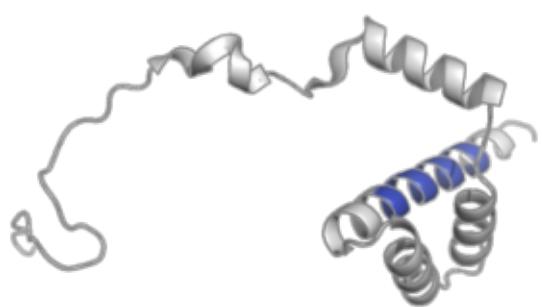
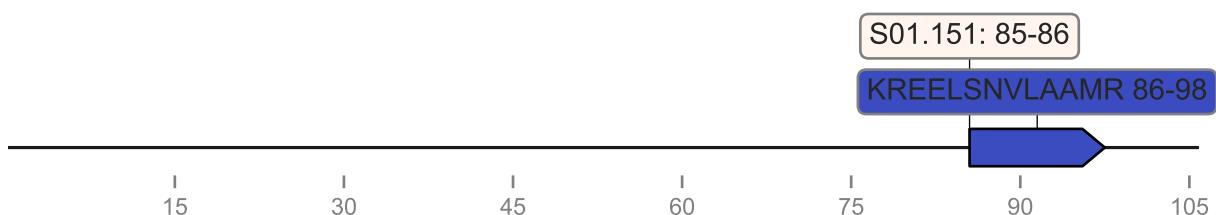
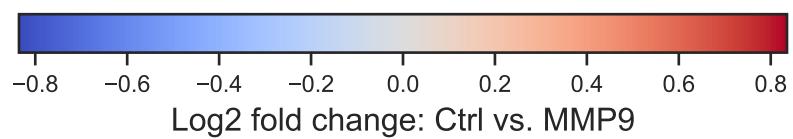
Q9H910-JPT2-Jupiter microtubule associated homolog 2 {ECO:0000312|HGNC:HGNC:141



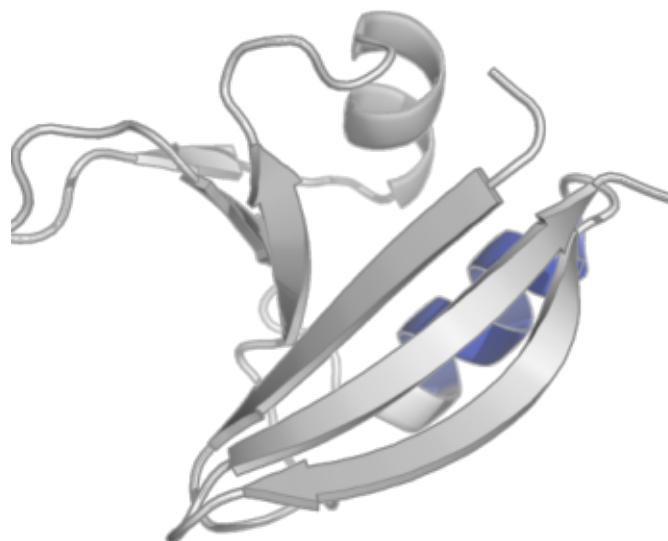
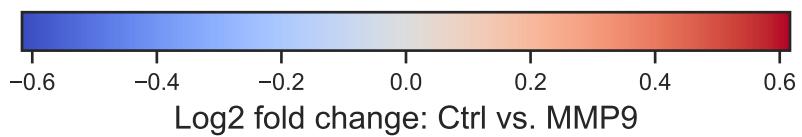
O14979-HNRNPDL-Heterogeneous nuclear ribonucleoprotein D-like



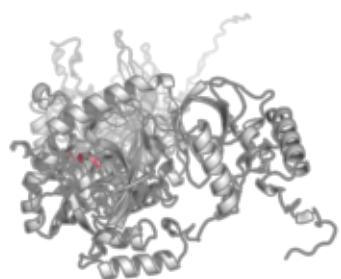
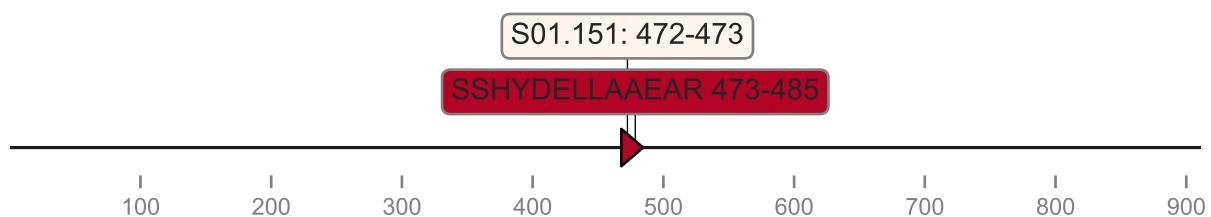
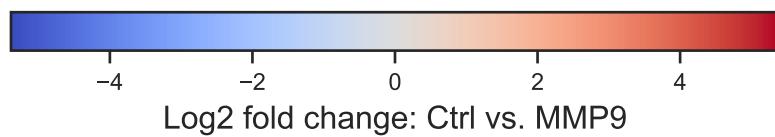
Q9Y3U8-RPL36-Large ribosomal subunit protein eL36 {ECO:0000303|PubMed:24524803}



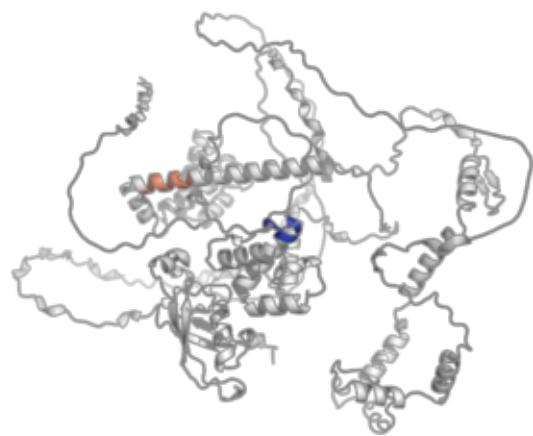
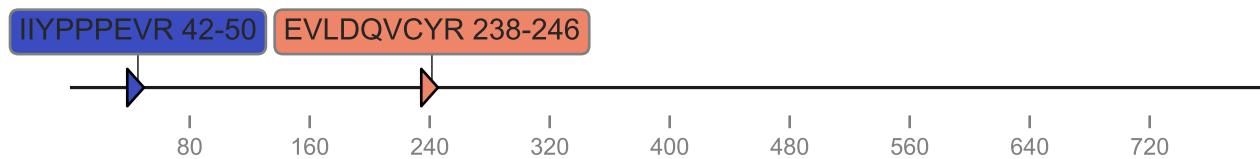
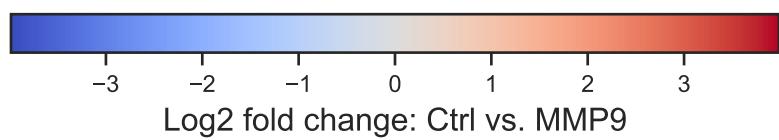
P30047-GCHFR-GTP cyclohydrolase 1 feedback regulatory protein



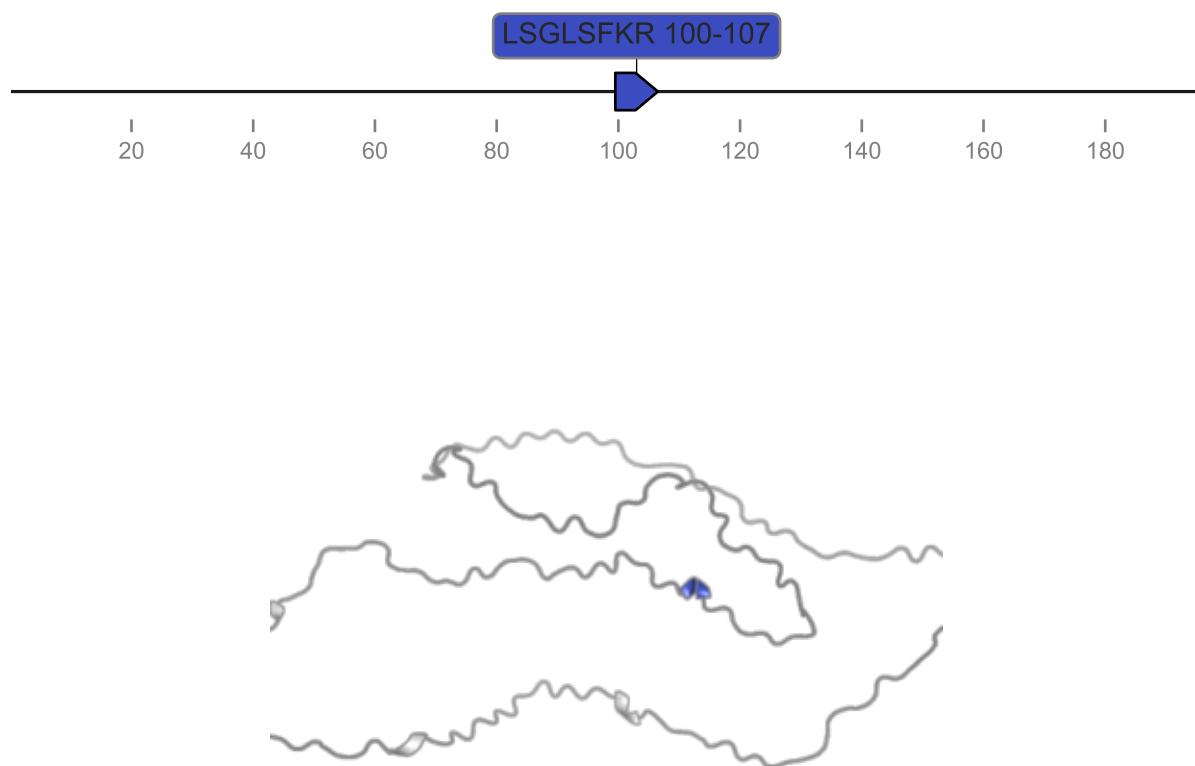
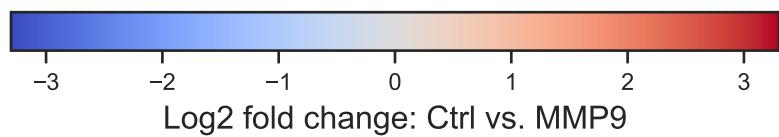
Q7KZF4-SND1-Staphylococcal nuclease domain-containing protein 1



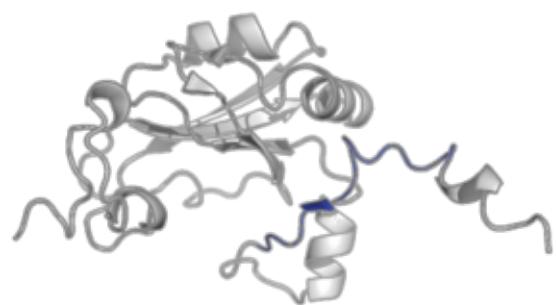
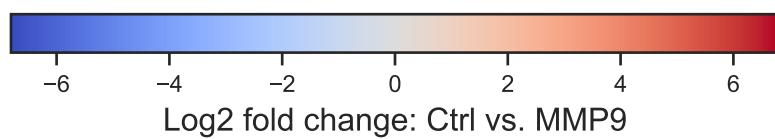
Q15459-SF3A1-Splicing factor 3A subunit 1



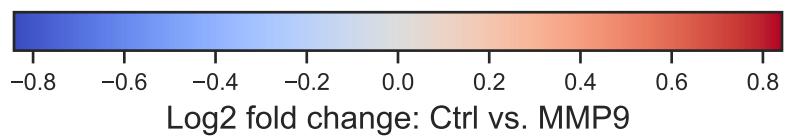
P49006-MARCKSL1-MARCKS-related protein



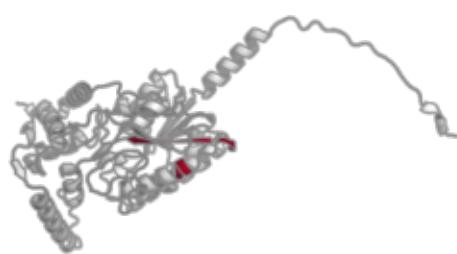
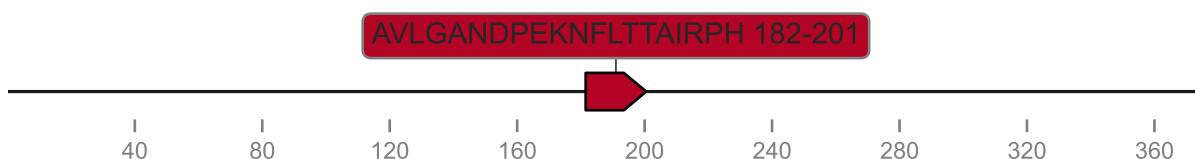
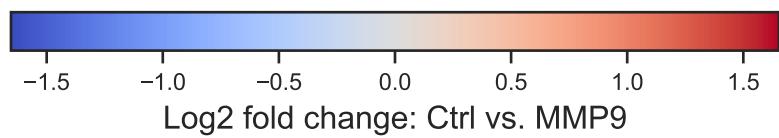
P52298-NCBP2-Nuclear cap-binding protein subunit 2



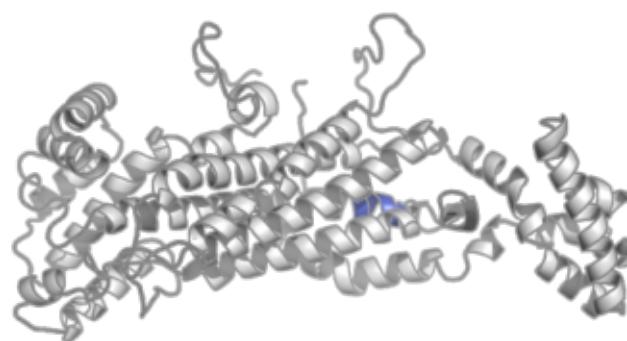
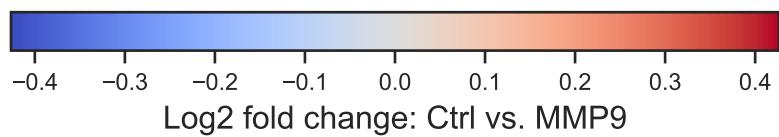
Q96CT7-CCDC124-Coiled-coil domain-containing protein 124 {ECO:0000305}



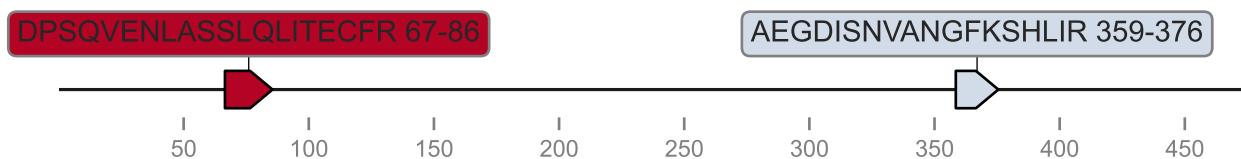
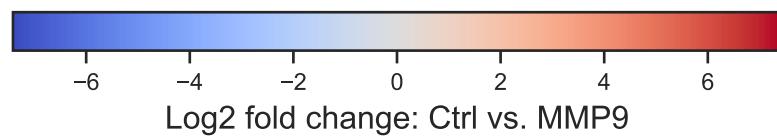
Q15738-NSDHL-Sterol-4-alpha-carboxylate 3-dehydrogenase, decarboxylating

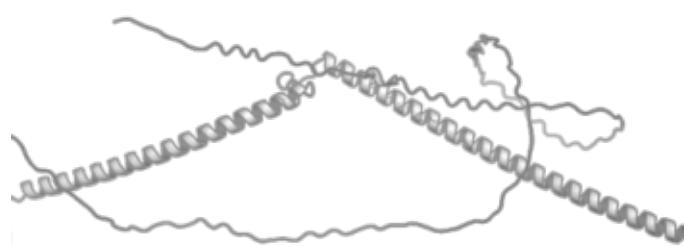
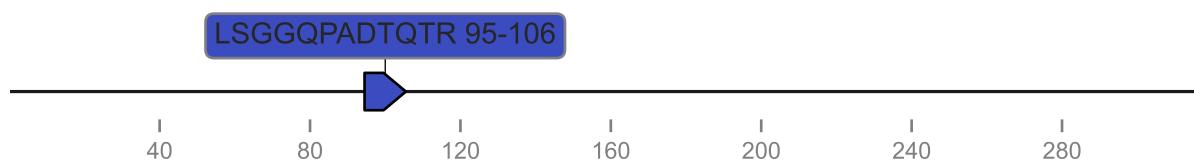
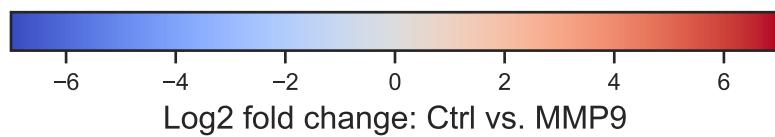


P30566-ADSL-Adenylosuccinate lyase {ECO:0000303|PubMed:8404037}

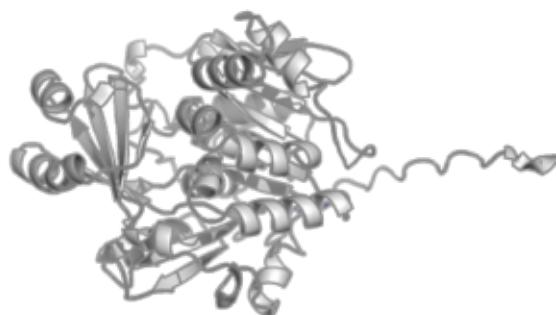
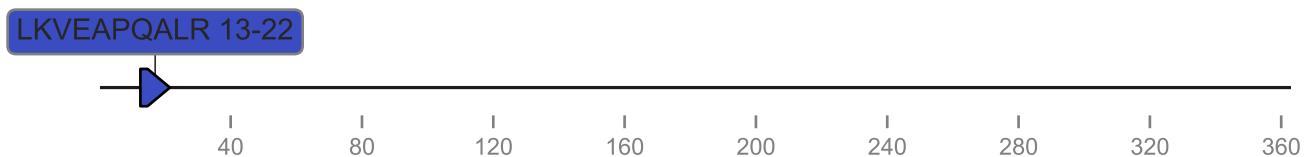
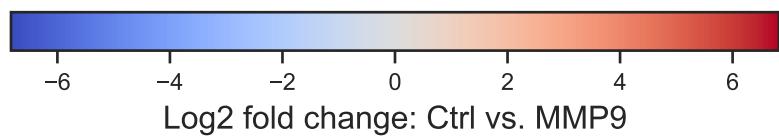


Q9UBB4-ATXN10-Ataxin-10

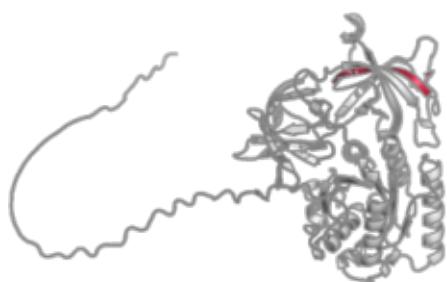
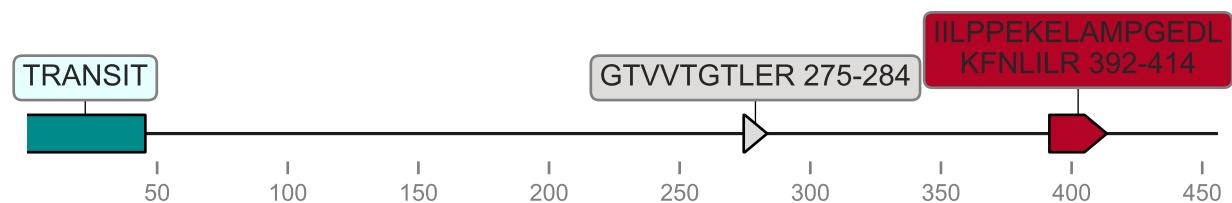
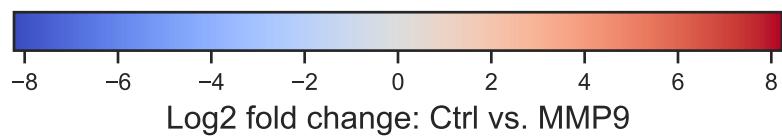




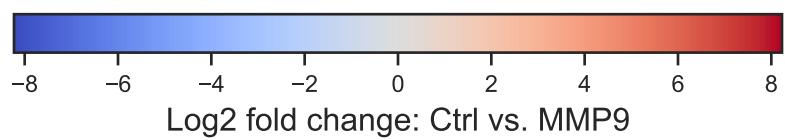
P55263-ADK-Adenosine kinase



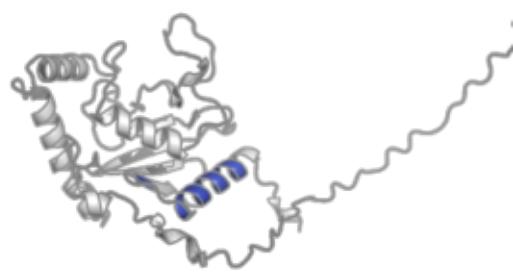
P49411-TUFM-Elongation factor Tu, mitochondrial

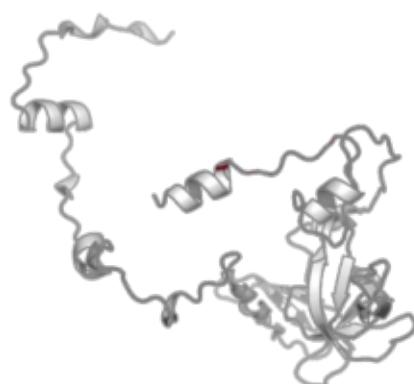
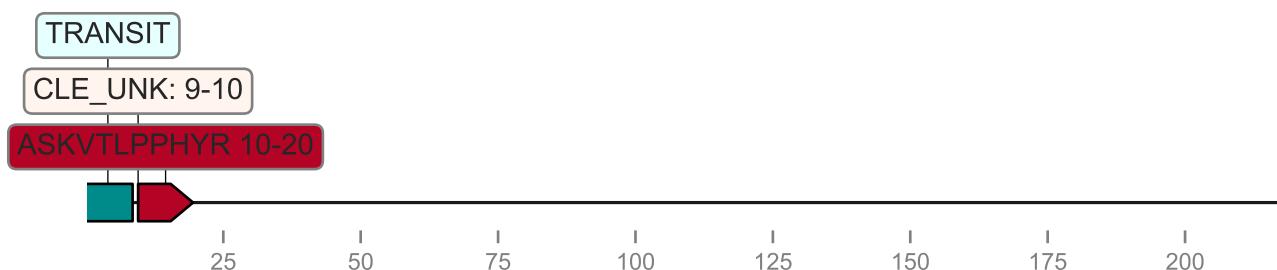
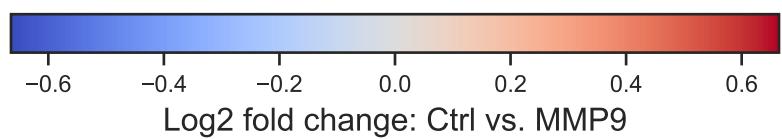


P49427-CDC34-Ubiquitin-conjugating enzyme E2 R1

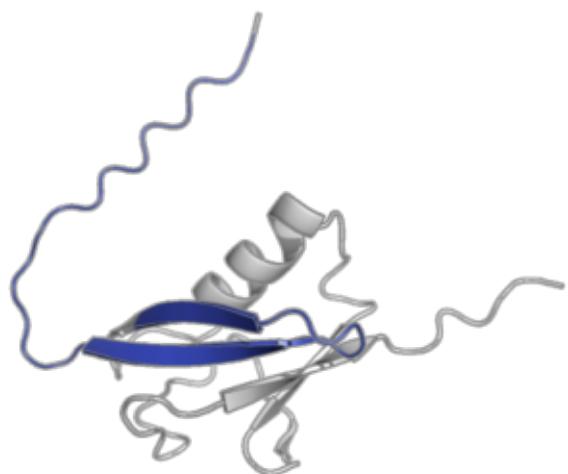
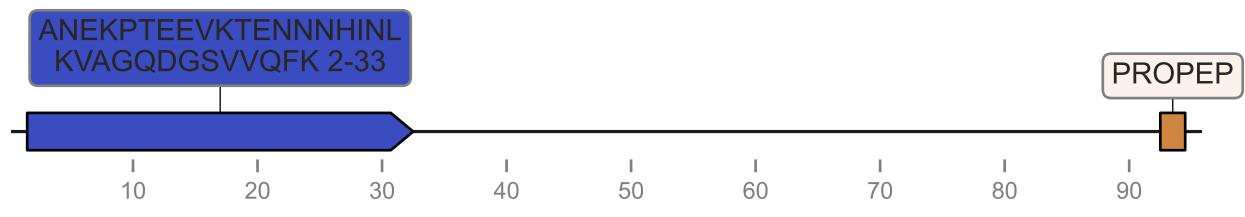
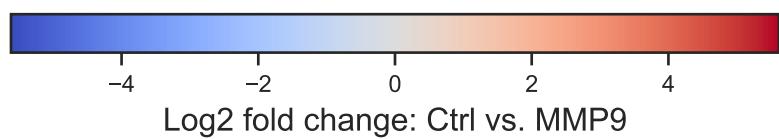


QKALLLELKGLQEEPVEGFR 10-29

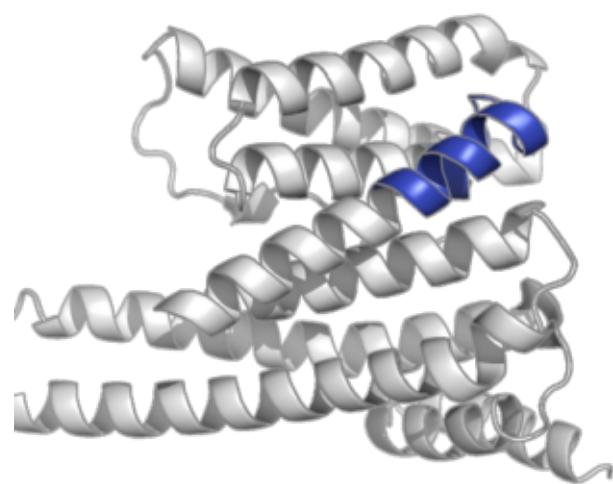
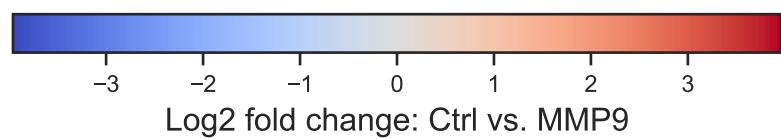




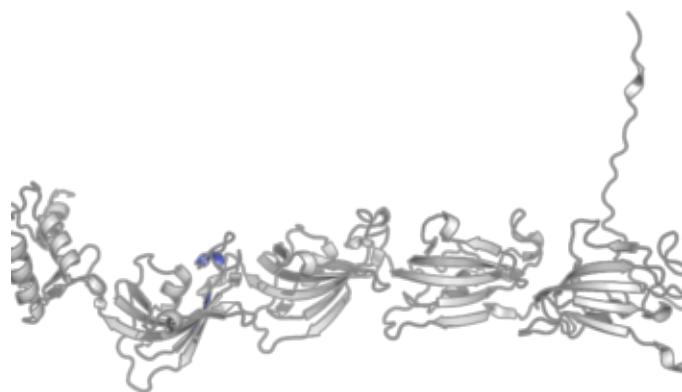
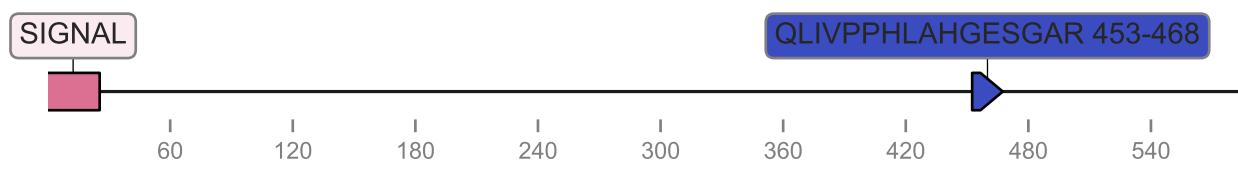
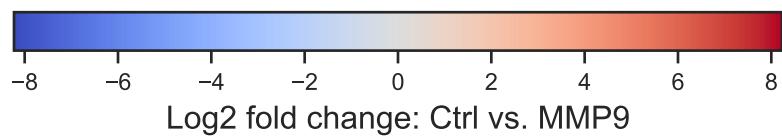
Q6EEV6-SUMO4-Small ubiquitin-related modifier 4



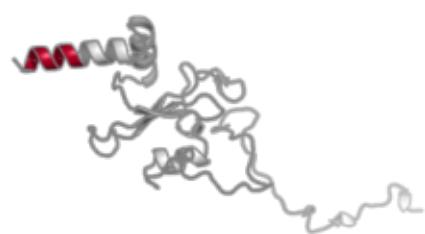
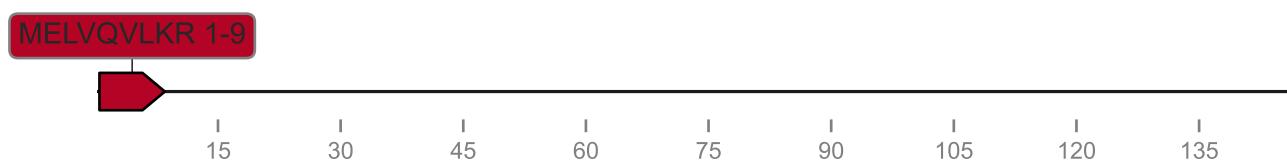
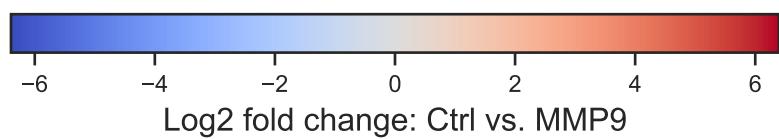
P62258-YWHAE-14-3-3 protein epsilon



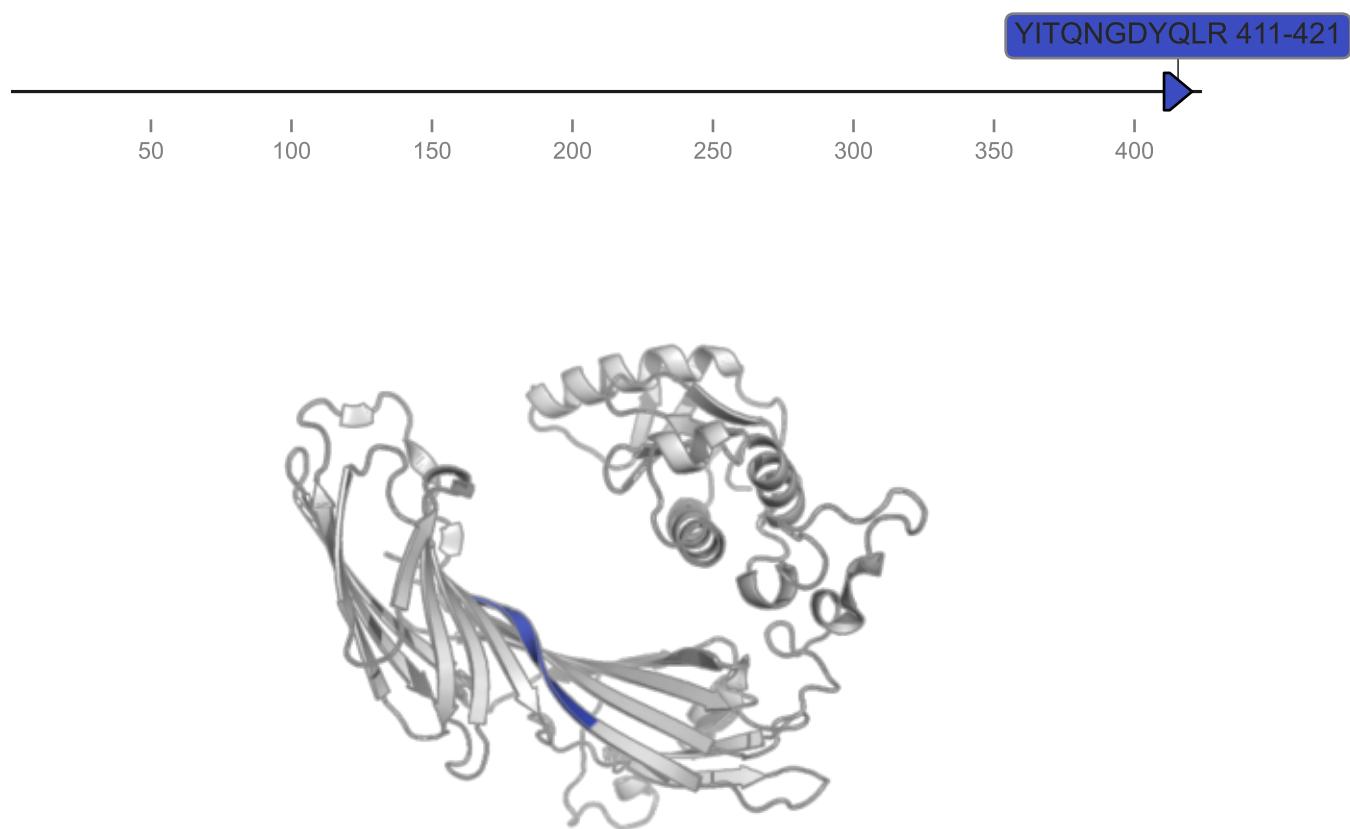
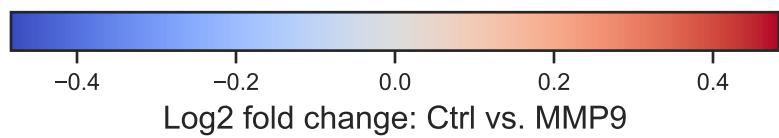
Q96AY3-FKBP10-Peptidyl-prolyl cis-trans isomerase FKBP10



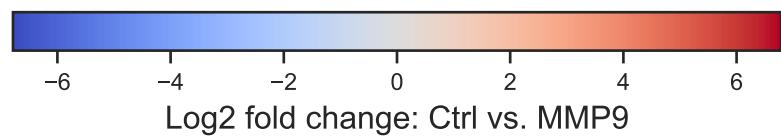
Q9UI09-NDUFA12-NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 12



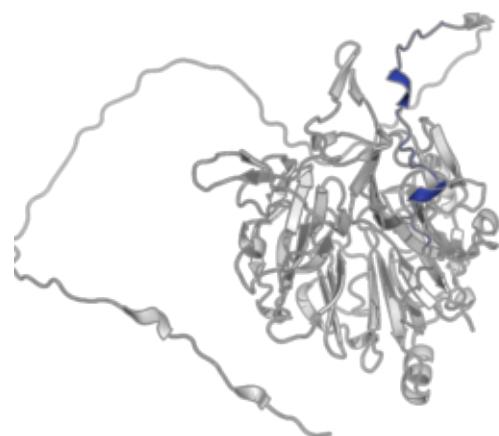
Q9BXS5-AP1M1-AP-1 complex subunit mu-1



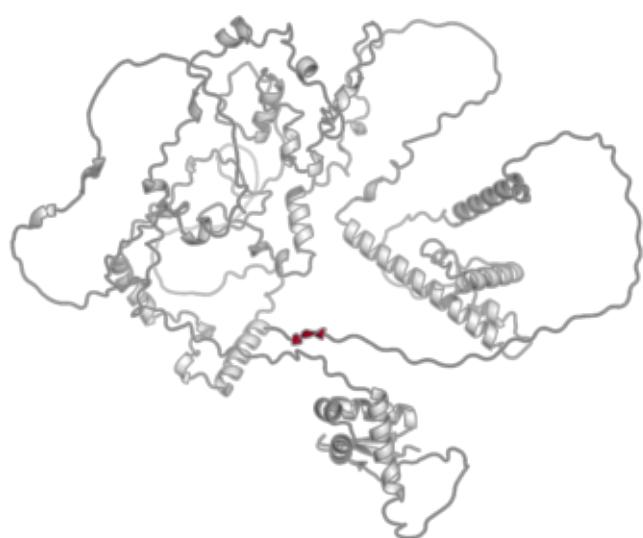
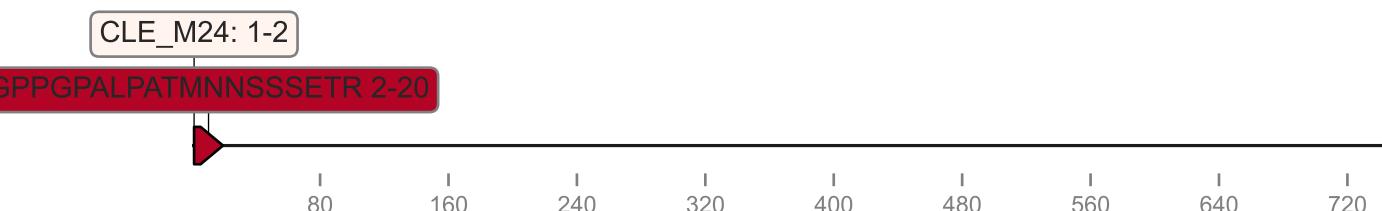
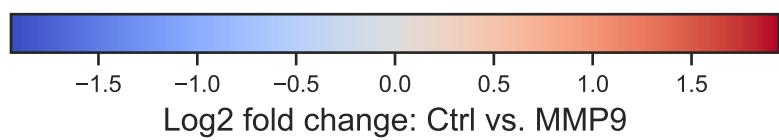
Q9P258-RCC2-Protein RCC2



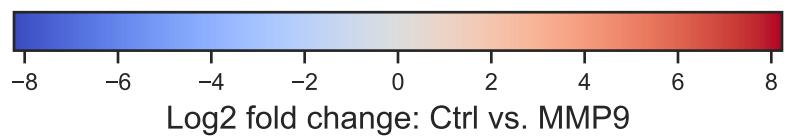
ATAGKAGGAAVVITEPEHTKER 73-94



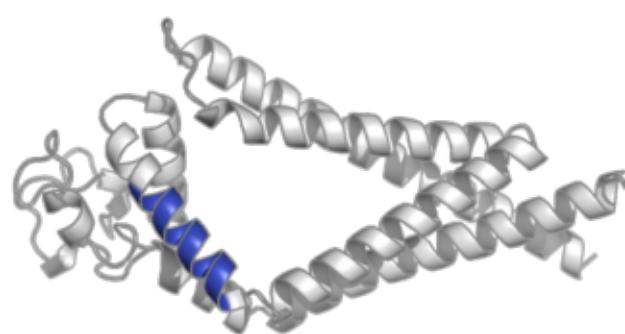
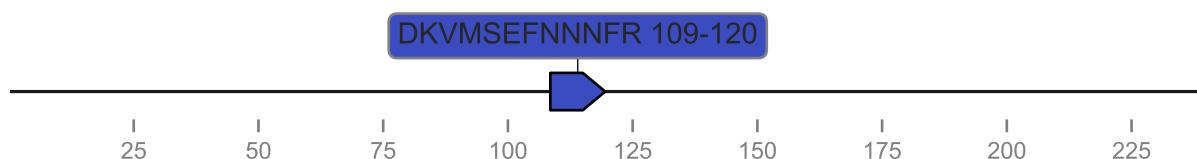
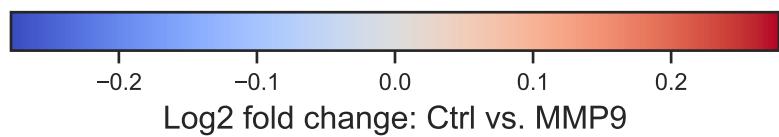
Q15003-NCAPH-Condensin complex subunit 2



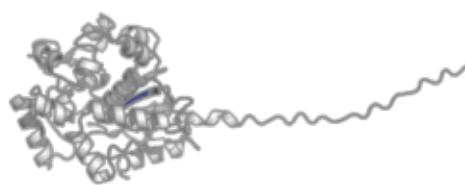
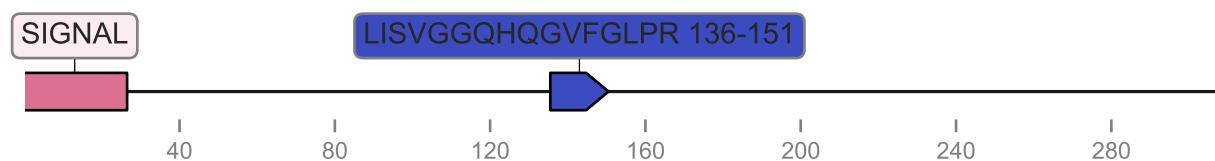
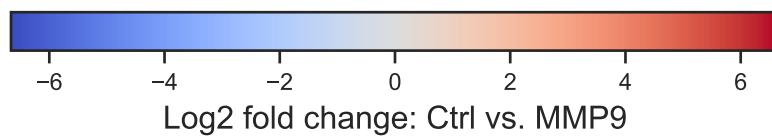
Q9H1E3-NUCKS1-Nuclear ubiquitous casein and cyclin-dependent kinase substrate 1 {EC}



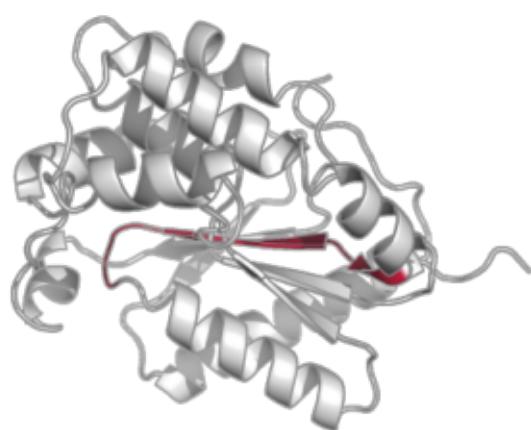
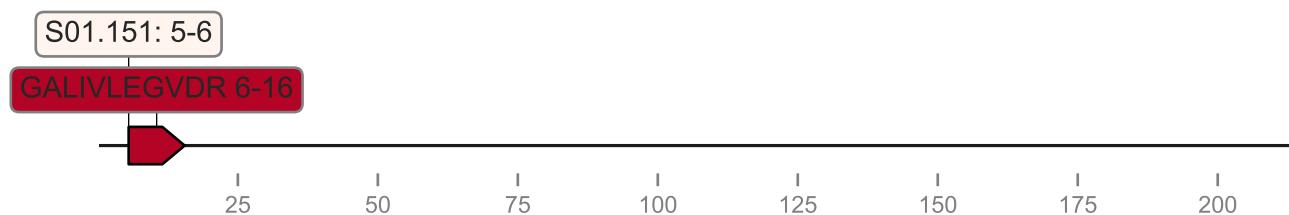
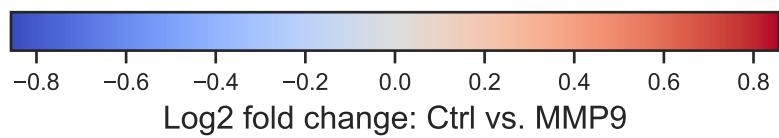
P08962-CD63-CD63 antigen



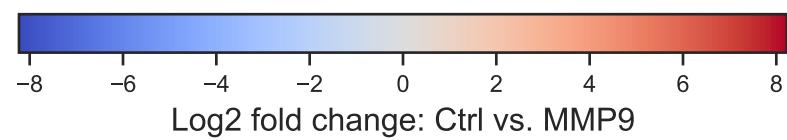
P50897-PPT1-Palmitoyl-protein thioesterase 1



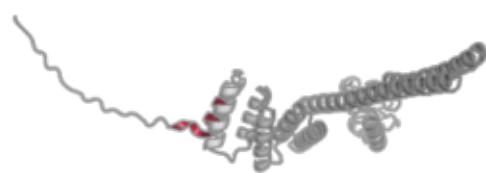
P23919-DTYMK-Thymidylate kinase



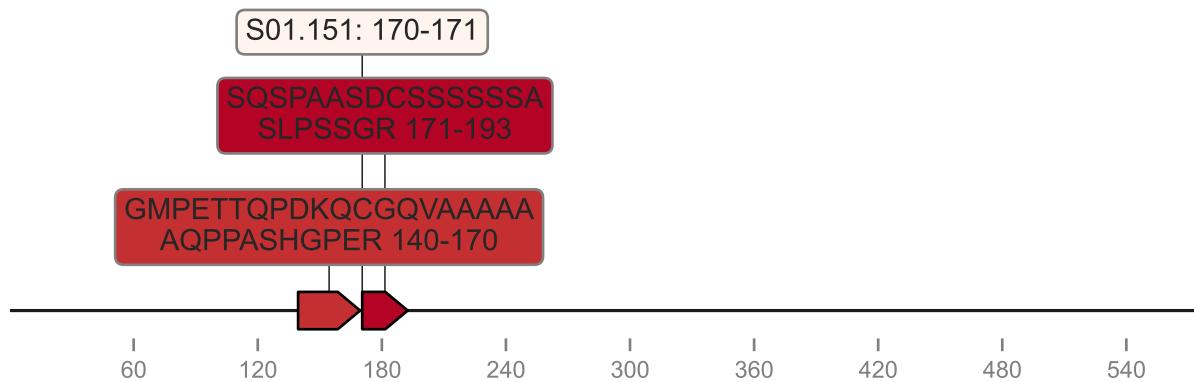
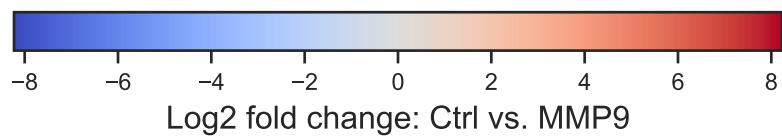
Q9UNE7-STUB1-E3 ubiquitin-protein ligase CHIP {ECO:0000305}



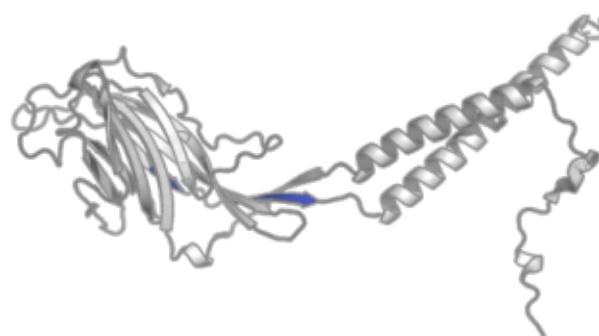
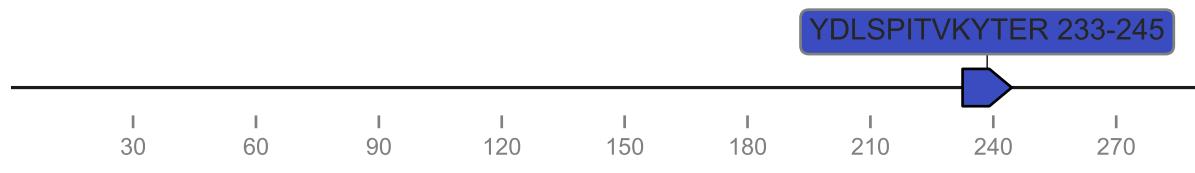
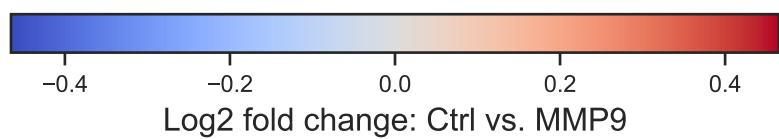
LGAGGGSPEKSPSAQELKEQGNR 13-35



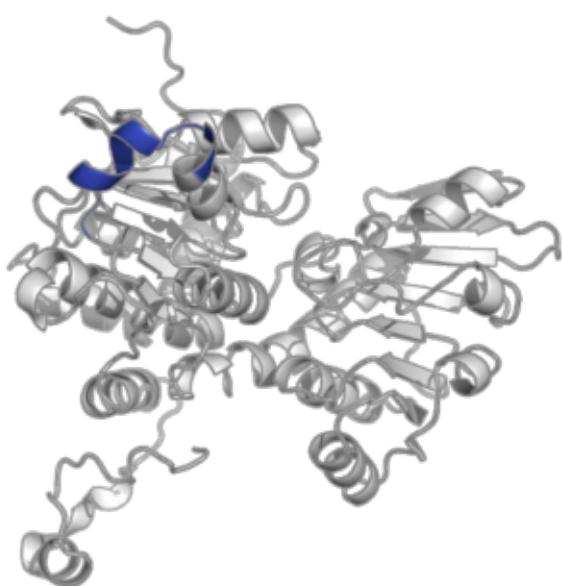
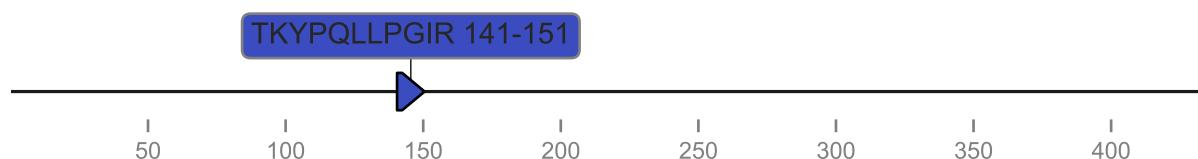
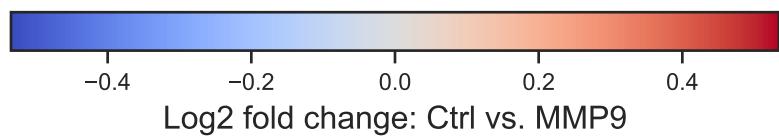
O95817-BAG3-BAG family molecular chaperone regulator 3



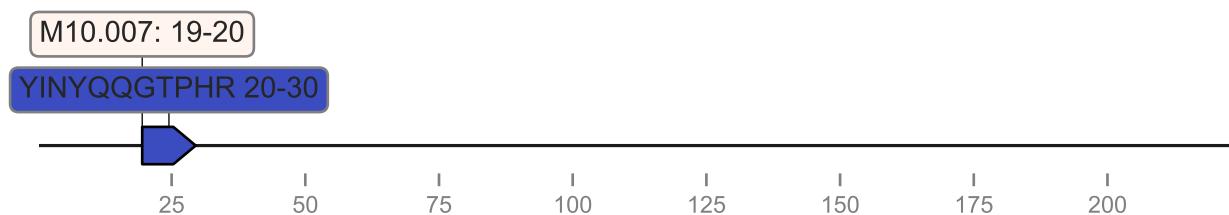
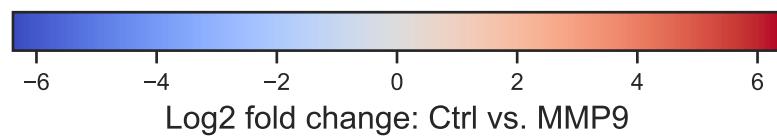
Q969X5-ERGIC1-Endoplasmic reticulum-Golgi intermediate compartment protein 1



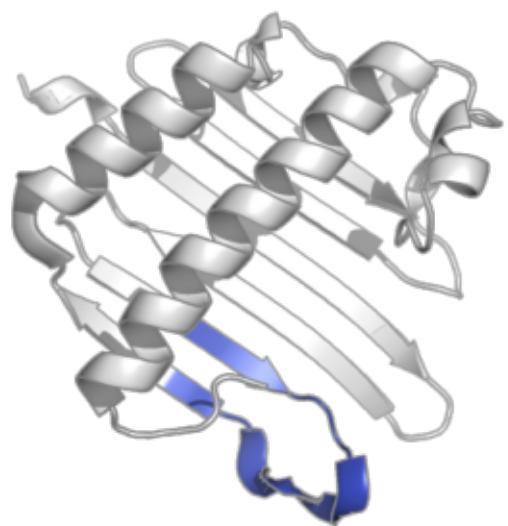
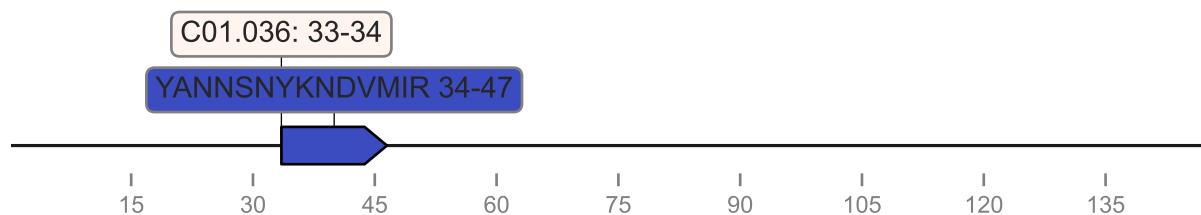
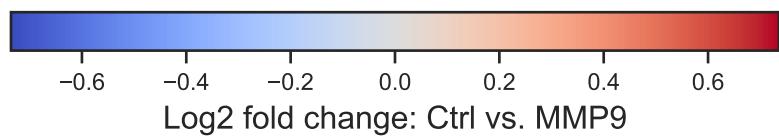
P23526-AHCY-Adenosylhomocysteinase



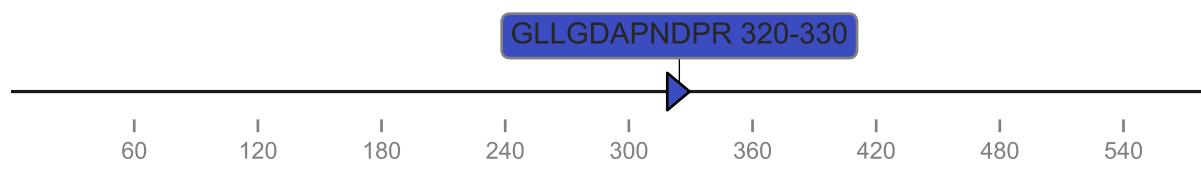
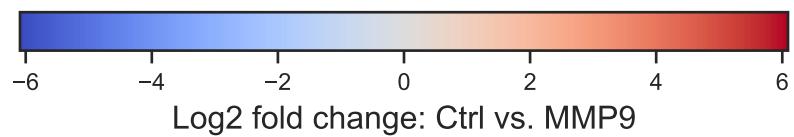
Q9BS40-LXN-Latexin



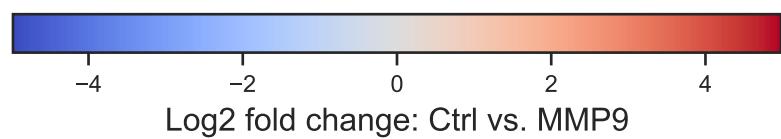
P61326-MAGOH-Protein mago nashi homolog



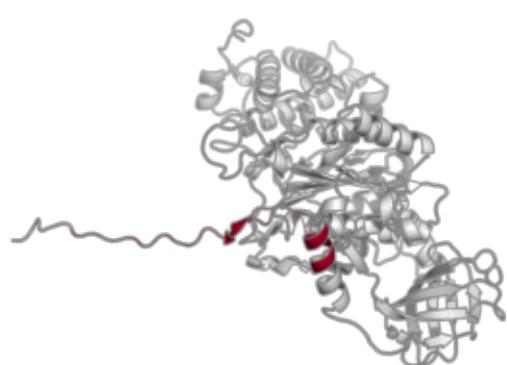
P33240-CSTF2-Cleavage stimulation factor subunit 2



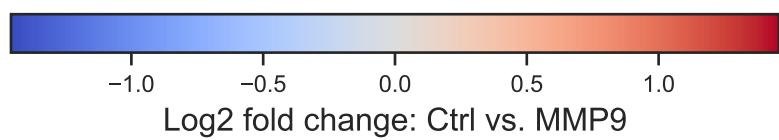
P21281-ATP6V1B2-V-type proton ATPase subunit B, brain isoform



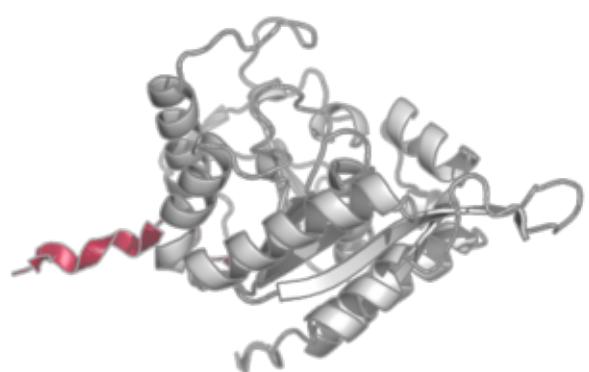
GIVNGAAPELPVPTGGPAVGAR 8-29



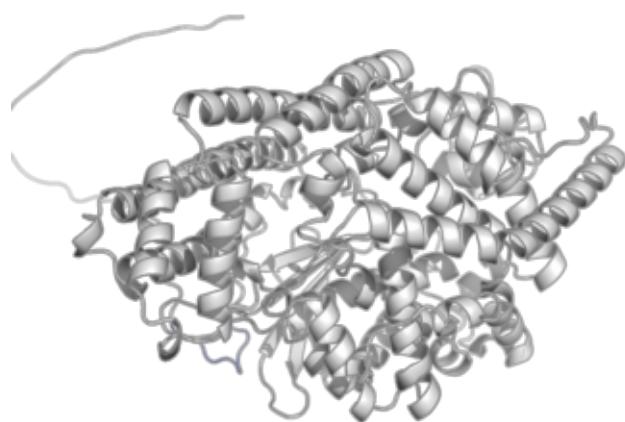
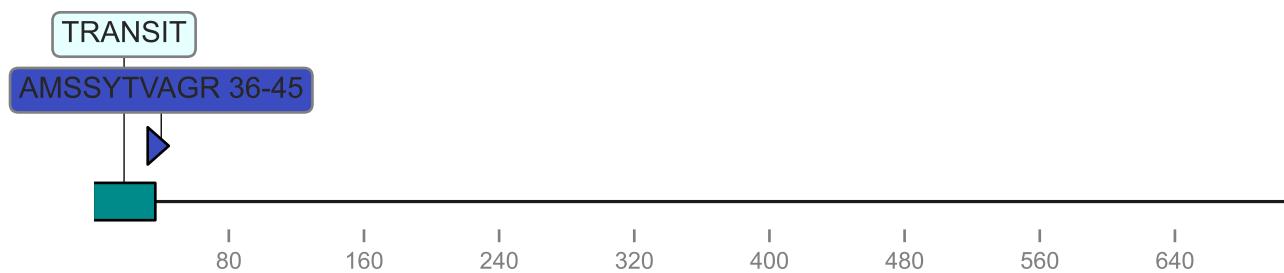
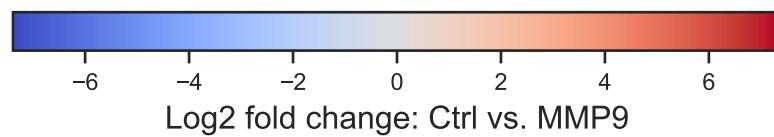
Q9Y5Y2-NUBP2-Cytosolic Fe-S cluster assembly factor NUBP2 {ECO:0000255|HAMAP-R}



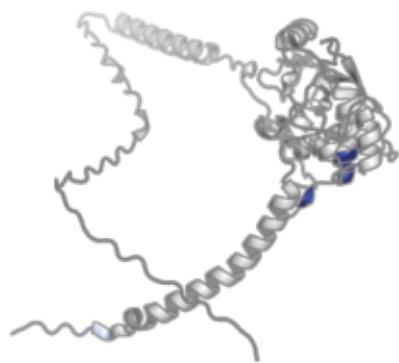
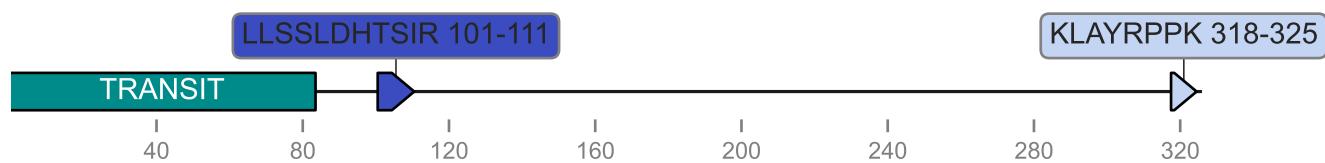
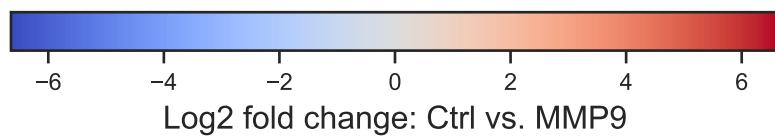
MEAAAEPGNLAGVR 1-14



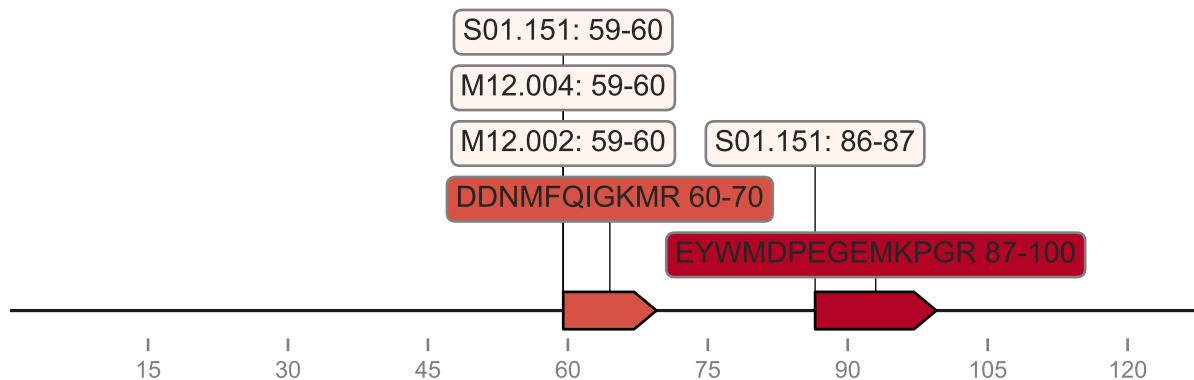
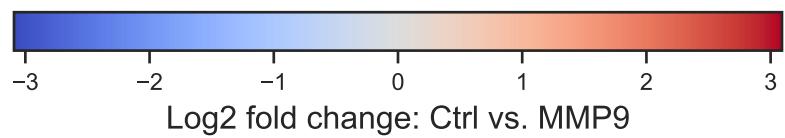
Q9BYT8-NLN-Neurolysin, mitochondrial



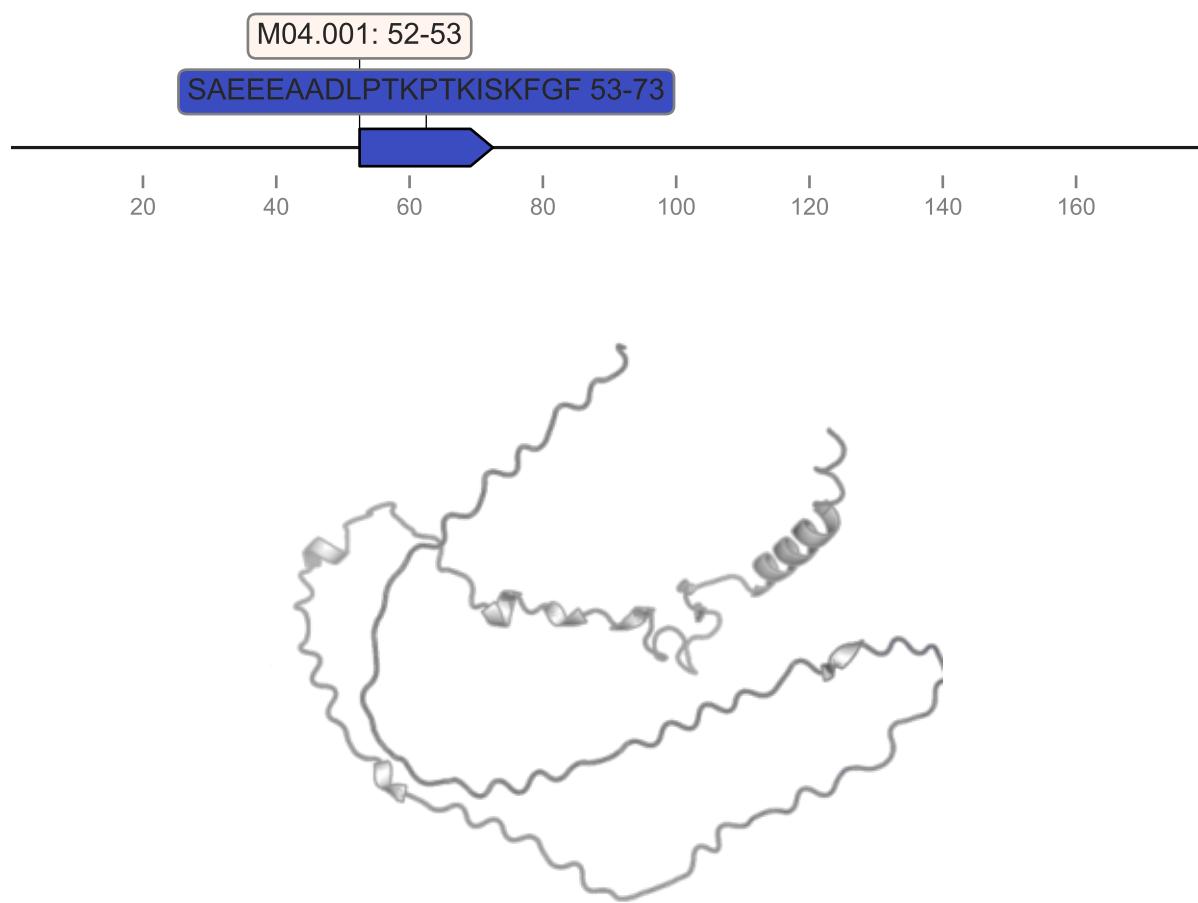
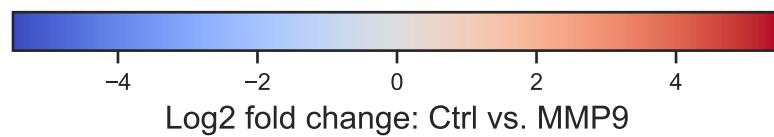
P08574-CYC1-Cytochrome c1, heme protein, mitochondrial



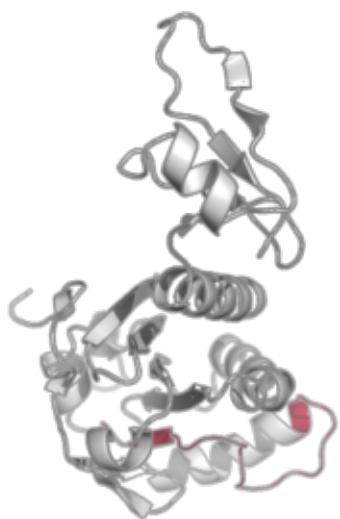
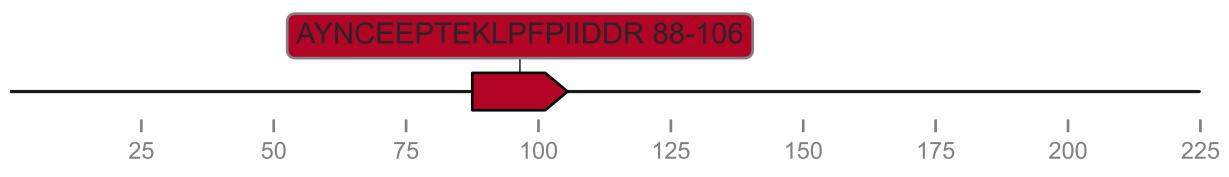
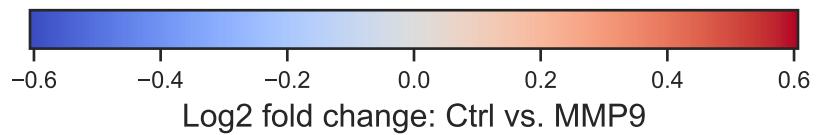
P53999-SUB1-Activated RNA polymerase II transcriptional coactivator p15



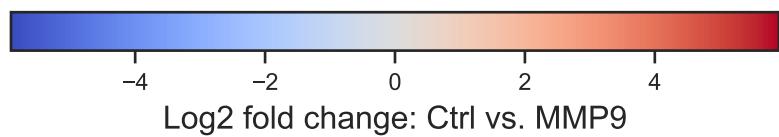
Q8WW12-PCNP-PEST proteolytic signal-containing nuclear protein



P30041-PRDX6-Peroxiredoxin-6



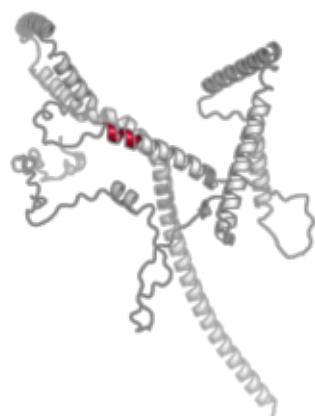
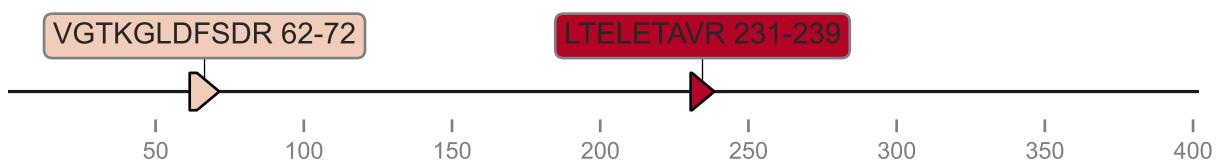
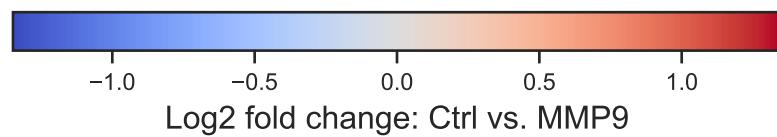
Q9H3P7-ACBD3-Golgi resident protein GCP60



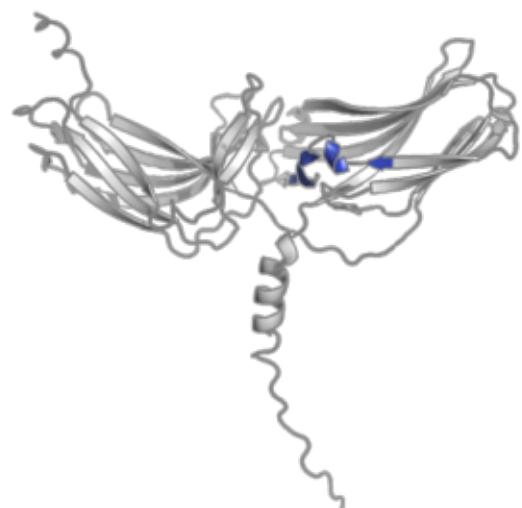
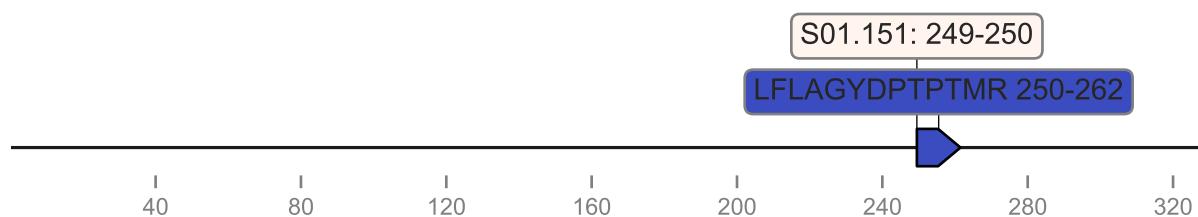
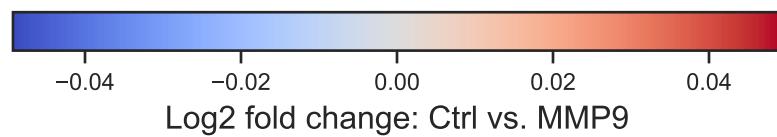
GPGASGEQPEPGEAAAGGAAEEAR 50-73



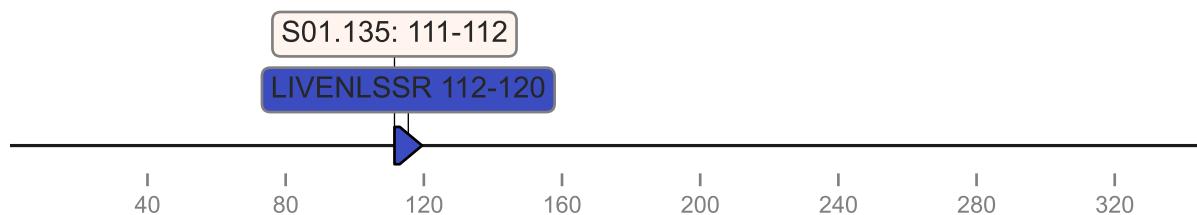
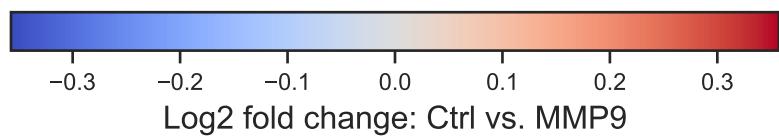
Q13561-DCTN2-Dynactin subunit 2



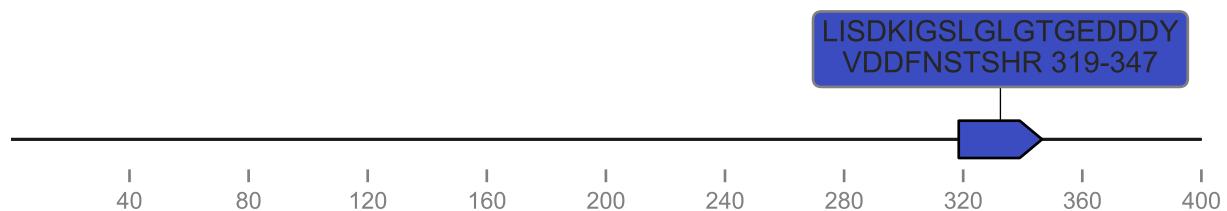
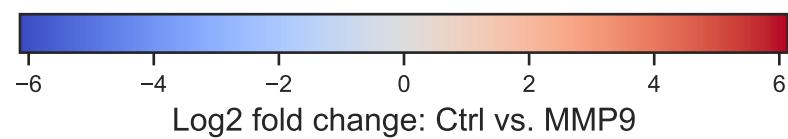
O75436-VPS26A-Vacuolar protein sorting-associated protein 26A



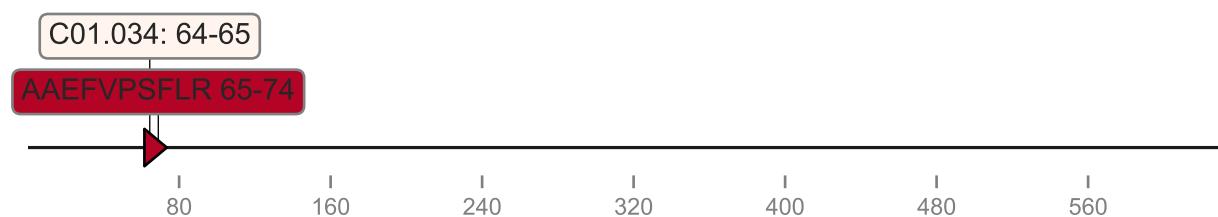
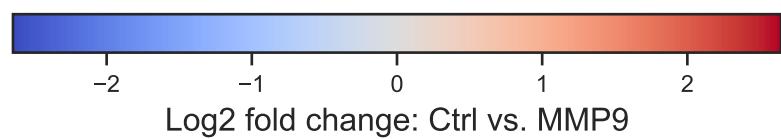
Q13247-SRSF6-Serine/arginine-rich splicing factor 6



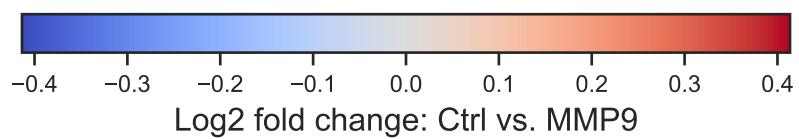
O95684-CEP43-Centrosomal protein 43 {ECO:0000305}



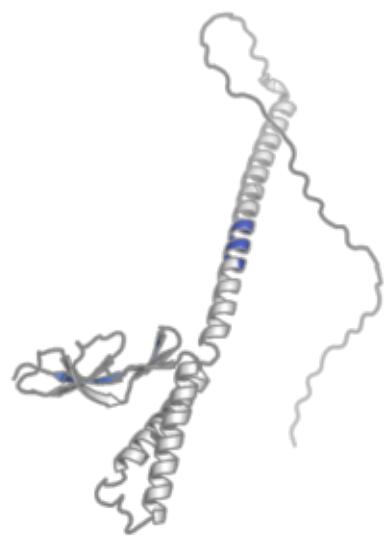
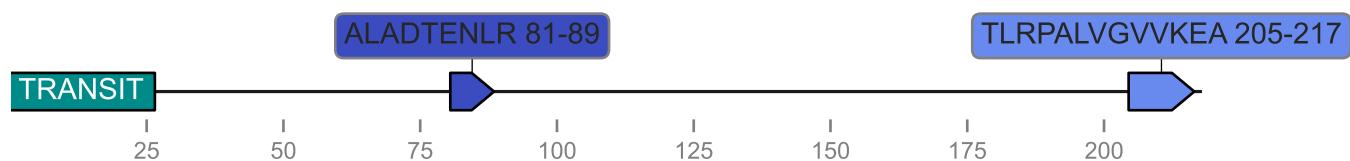
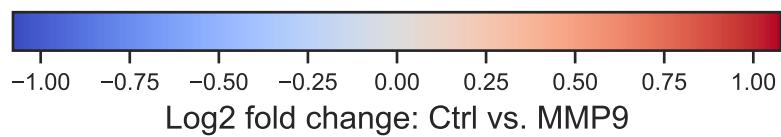
Q8IYD1-GSPT2-Eukaryotic peptide chain release factor GTP-binding subunit ERF3B



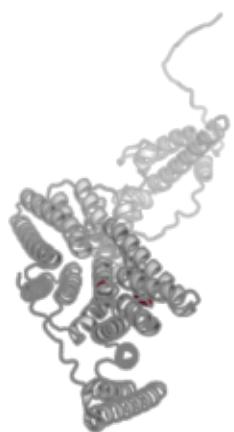
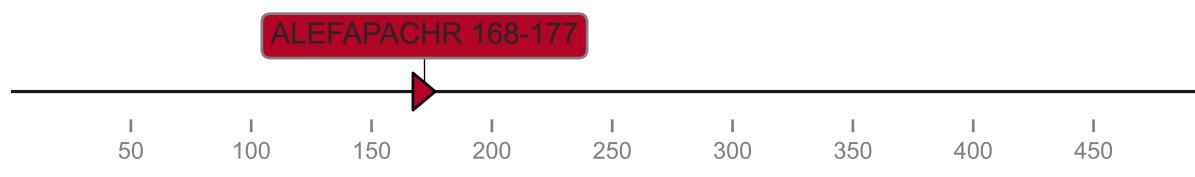
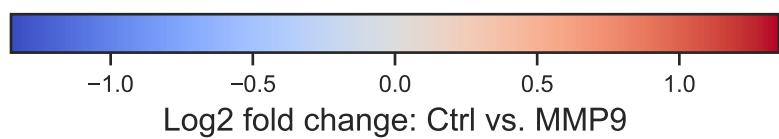
Q9Y2Q9-MRPS28-Small ribosomal subunit protein bS1m {ECO:0000303|PubMed:2583837}



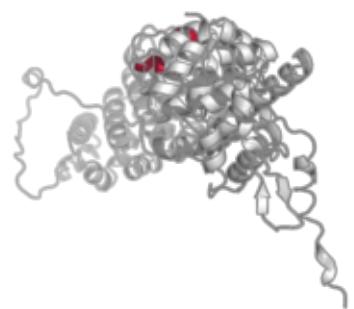
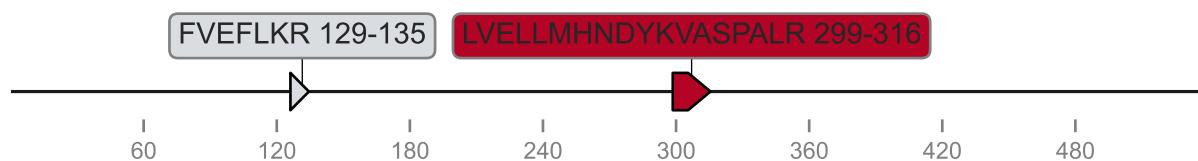
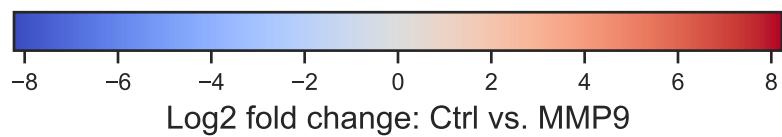
Q9HAV7-GRPEL1-GrpE protein homolog 1, mitochondrial



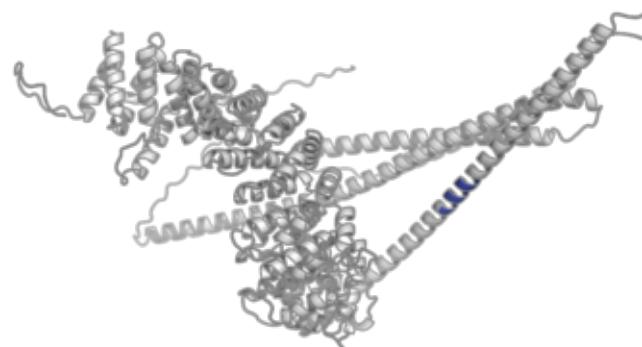
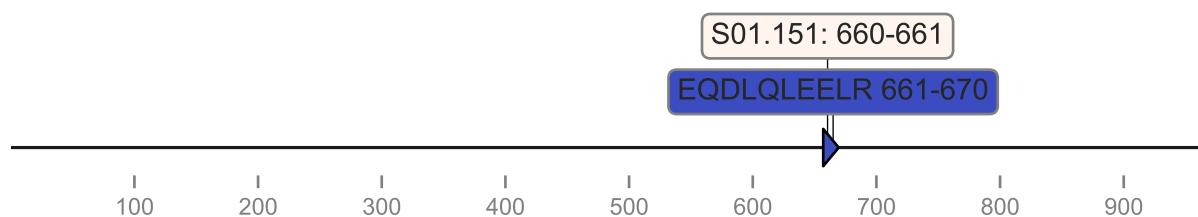
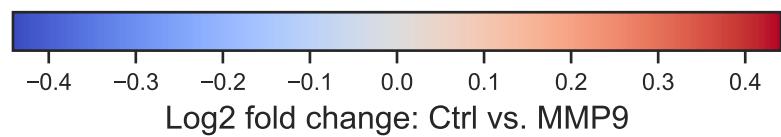
Q99615-DNAJC7-DnaJ homolog subfamily C member 7



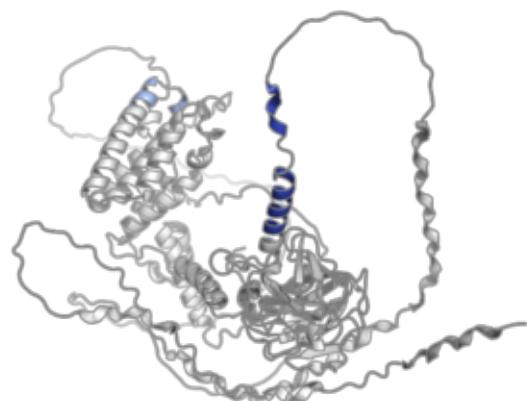
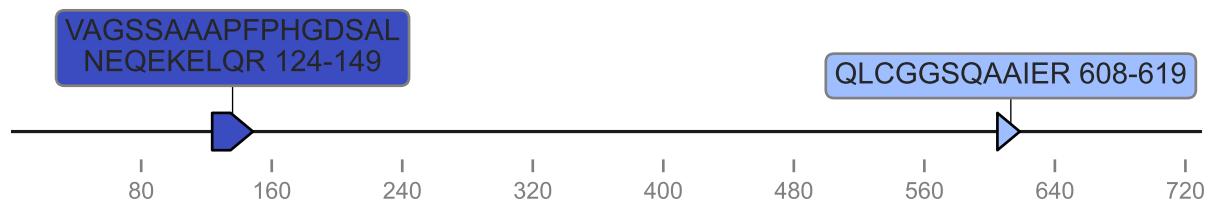
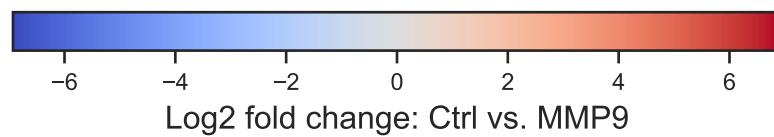
O60684-KPNA6-Importin subunit alpha-7



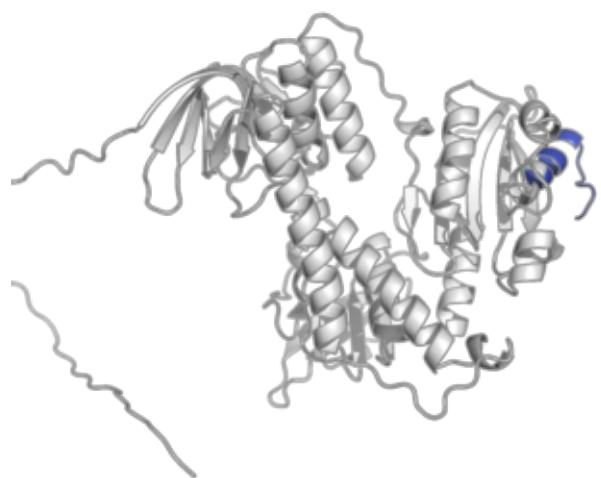
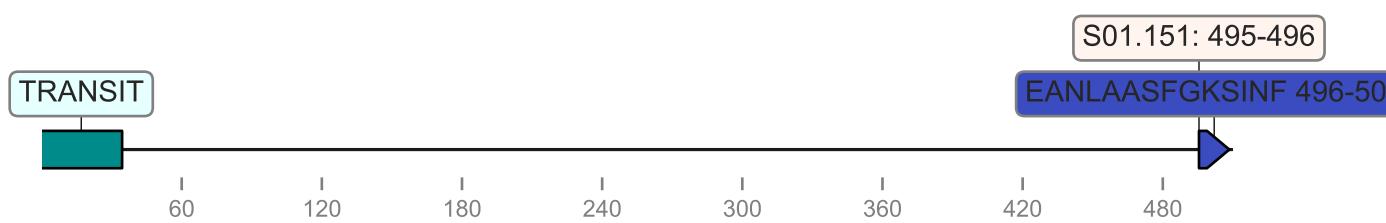
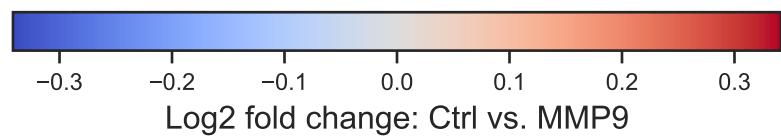
O60763-USO1-General vesicular transport factor p115



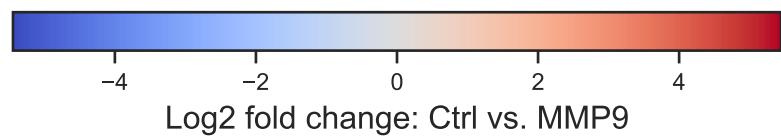
Q96S59-RANBP9-Ran-binding protein 9



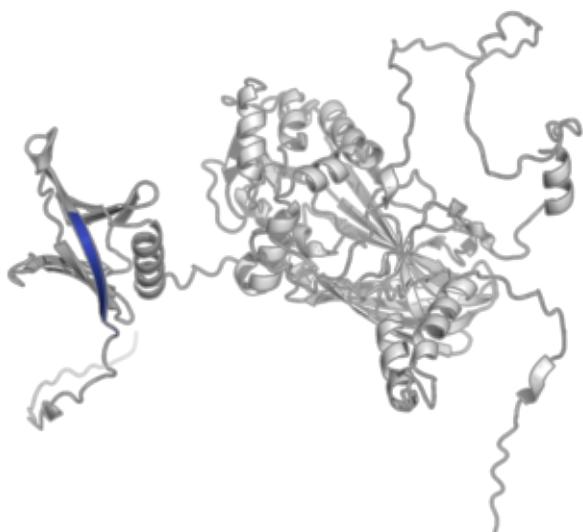
P09622-DLD-Dihydrolipoyl dehydrogenase, mitochondrial



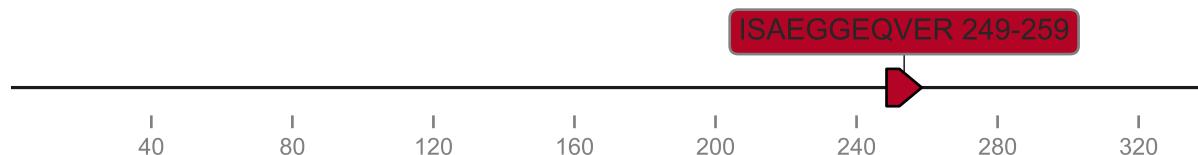
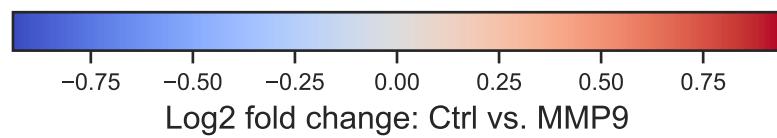
Q86X55-CARM1-Histone-arginine methyltransferase CARM1



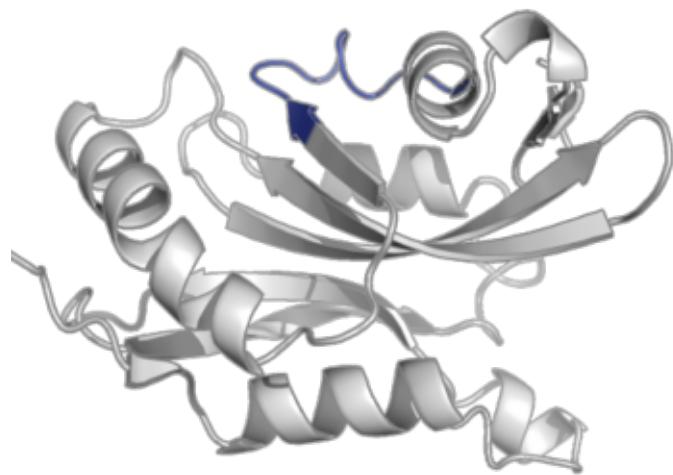
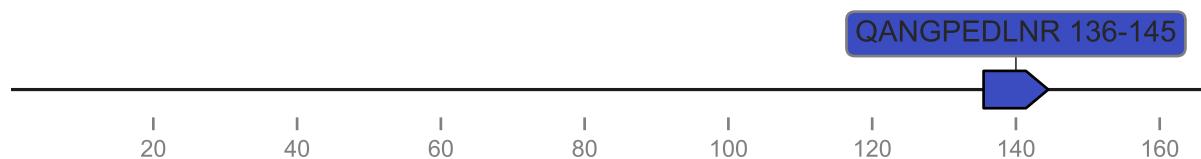
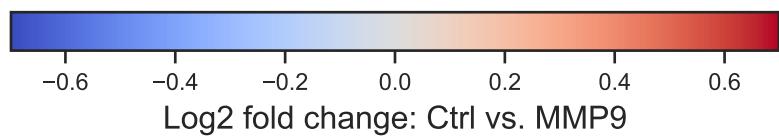
TVSVFPGAR 28-36



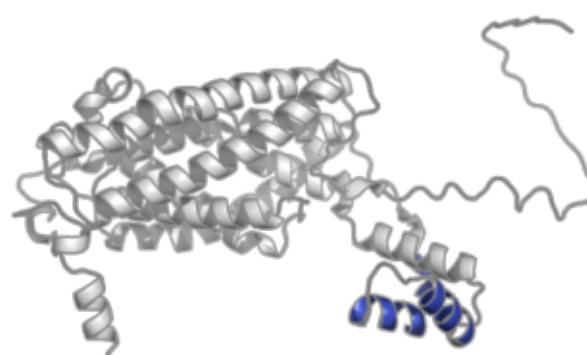
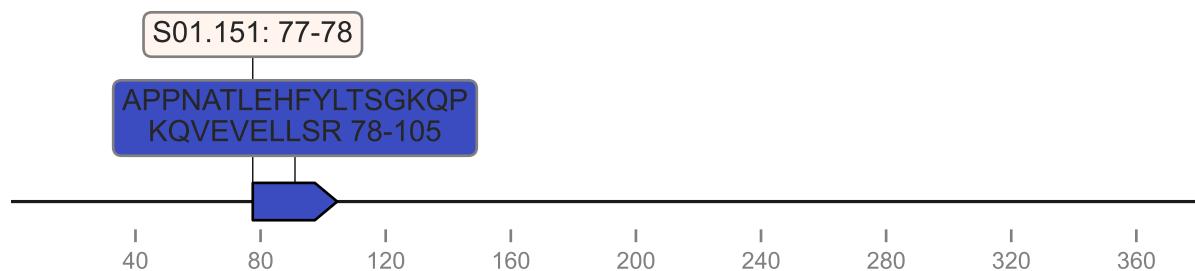
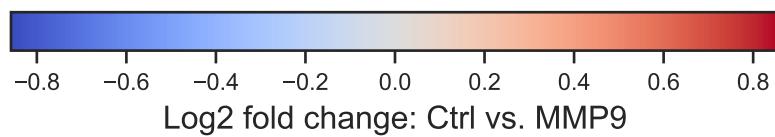
Q9BQE5-APOL2-Apolipoprotein L2



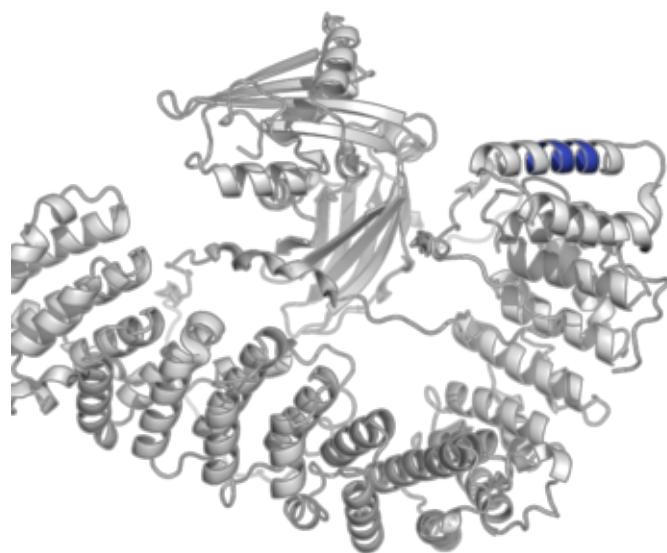
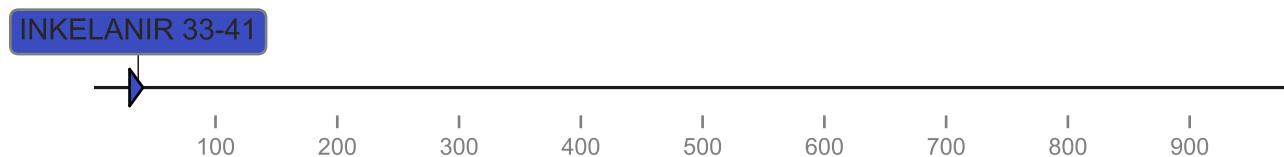
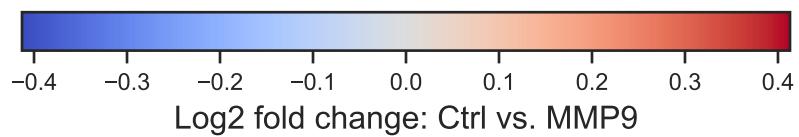
P60981-DSTN-Destrin



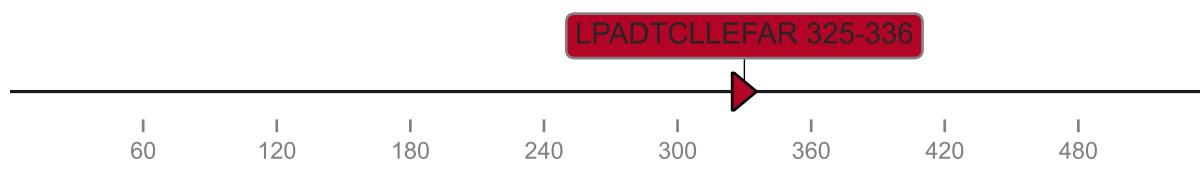
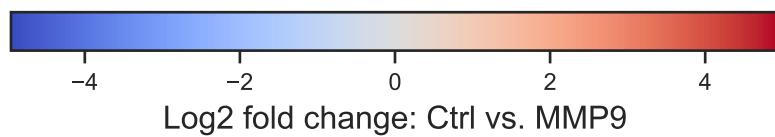
Q96G23-CERS2-Ceramide synthase 2 {ECO:0000303|PubMed:17977534}



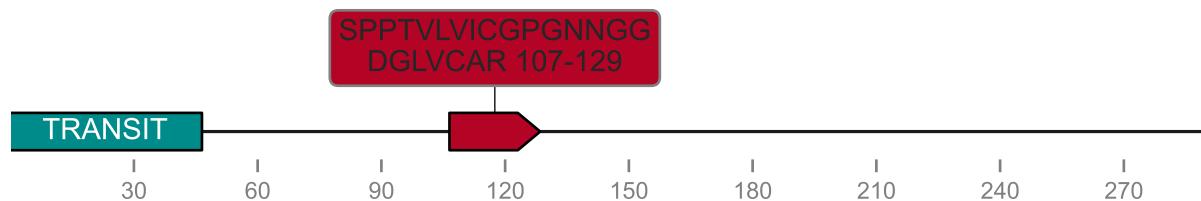
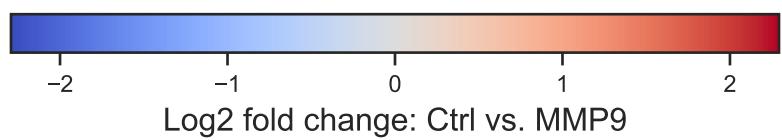
O95782-AP2A1-AP-2 complex subunit alpha-1



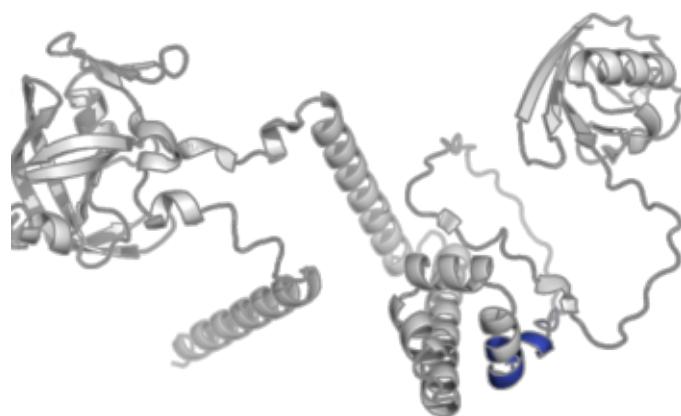
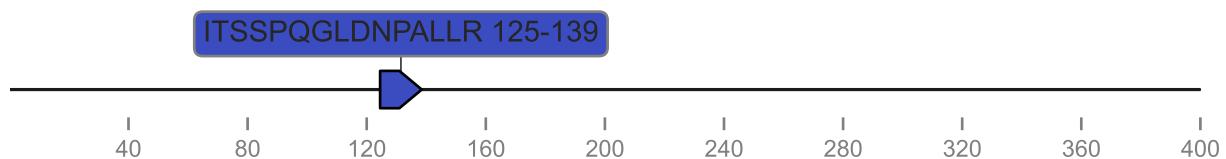
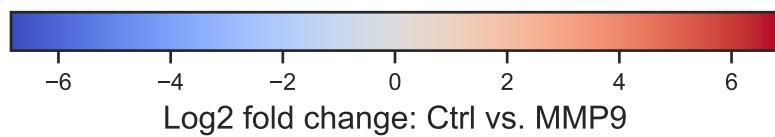
Q8NF37-LPCAT1-Lysophosphatidylcholine acyltransferase 1



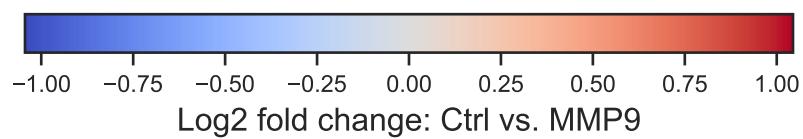
Q8NCW5-NAXE-NAD(P)H-hydrate epimerase {ECO:0000255|HAMAP-Rule:MF_03159}



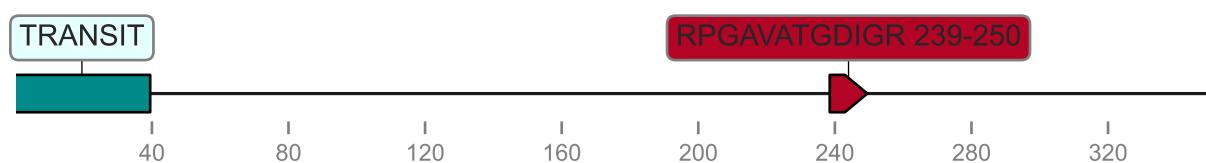
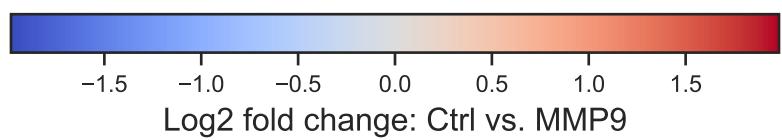
Q5TDH0-DDI2-Protein DDI1 homolog 2 {ECO:0000305}



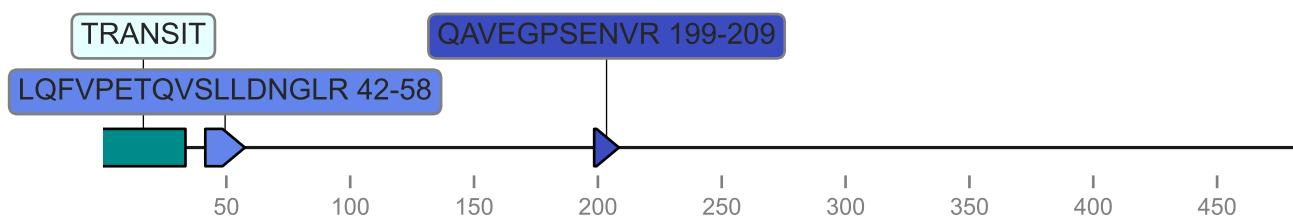
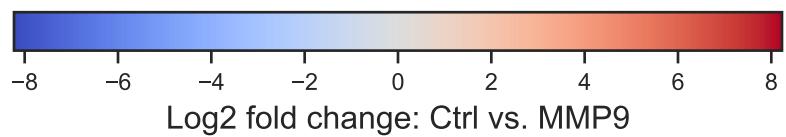
Q9H7B4-SMYD3-Histone-lysine N-methyltransferase SMYD3

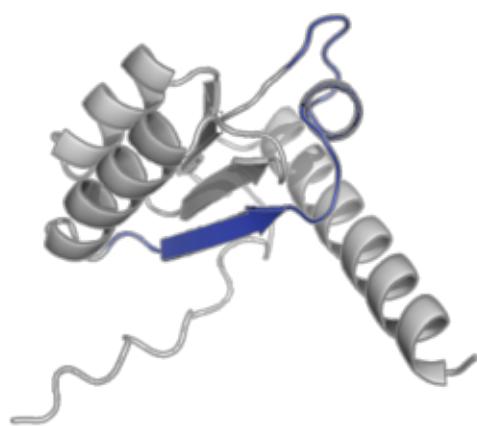
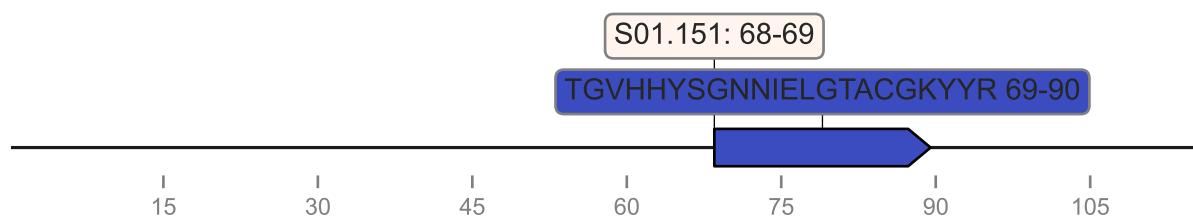
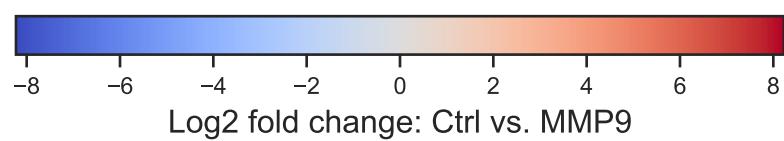


P09001-MRPL3-Large ribosomal subunit protein uL3m {ECO:0000303|PubMed:25278503}

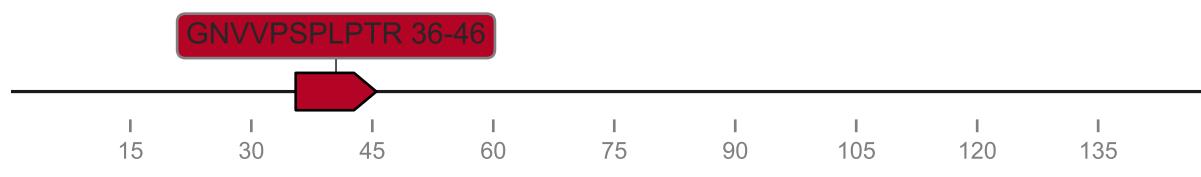
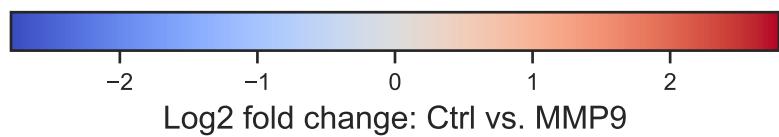


P31930-UQCRC1-Cytochrome b-c1 complex subunit 1, mitochondrial

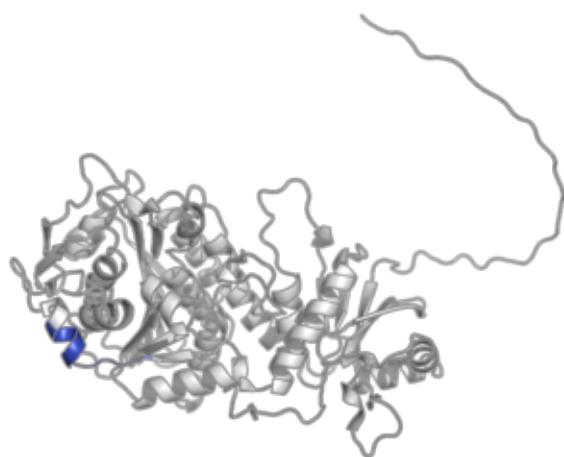
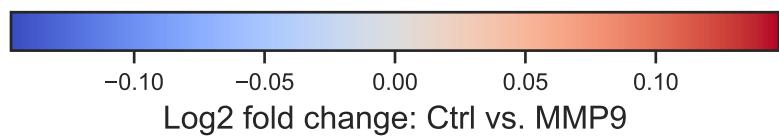




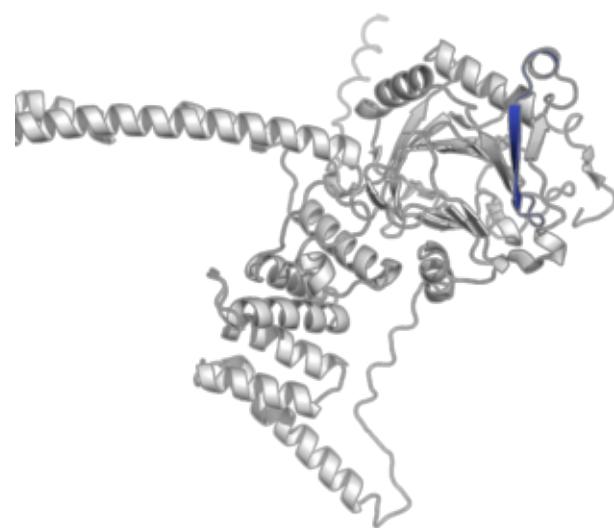
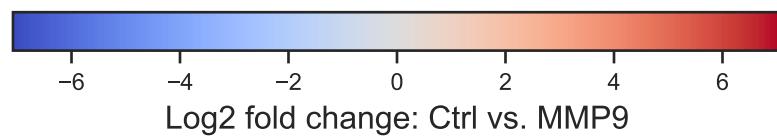
Q9Y2V2-CARHSP1-Calcium-regulated heat-stable protein 1



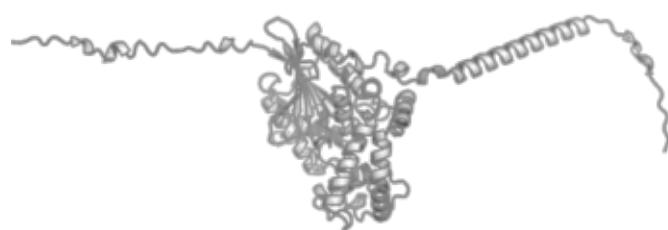
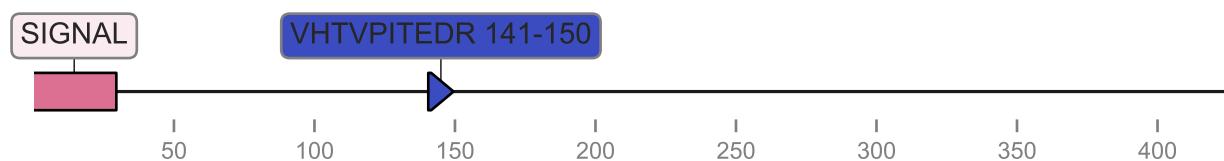
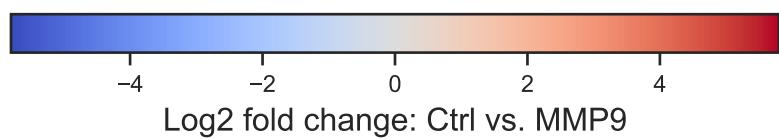
P28838-LAP3-Cytosol aminopeptidase {ECO:0000305}



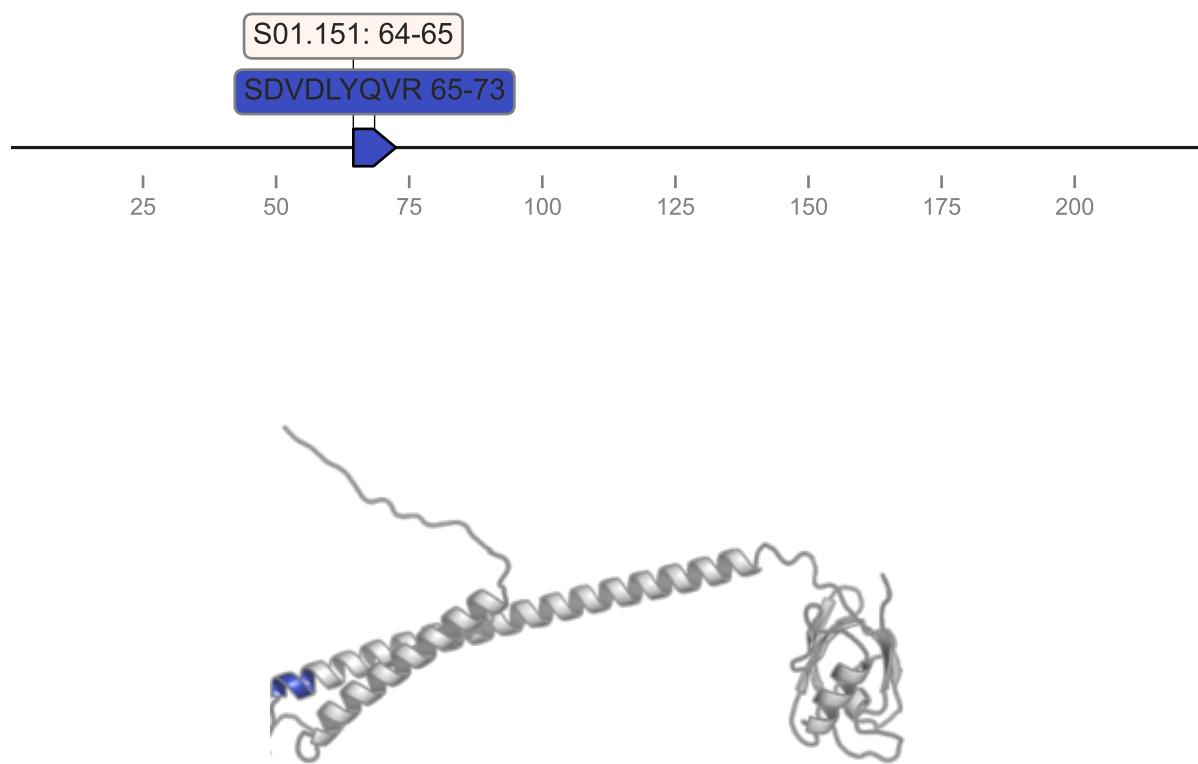
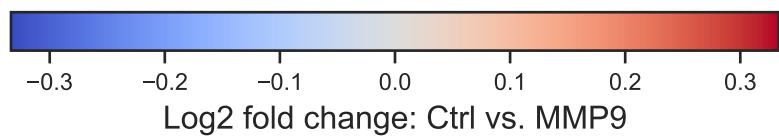
P13674-P4HA1-Prolyl 4-hydroxylase subunit alpha-1



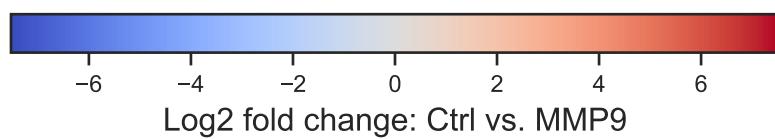
P11117-ACP2-Lysosomal acid phosphatase



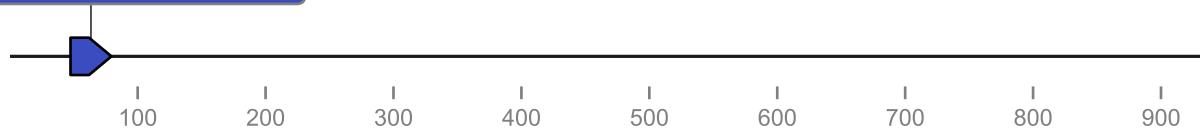
O00233-PSMD9-26S proteasome non-ATPase regulatory subunit 9



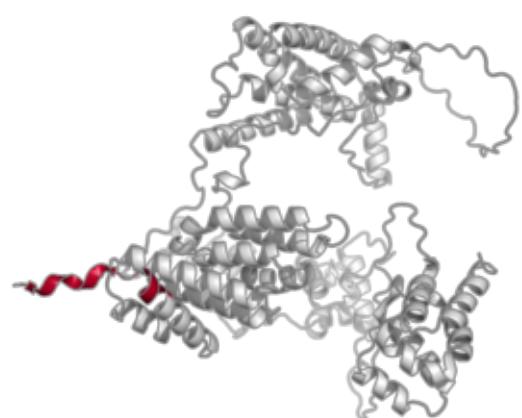
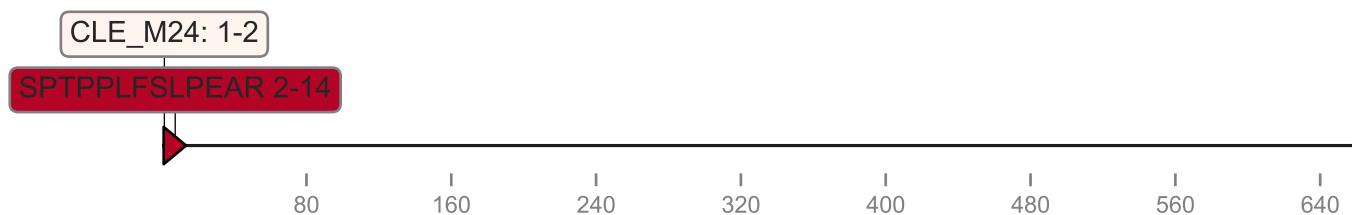
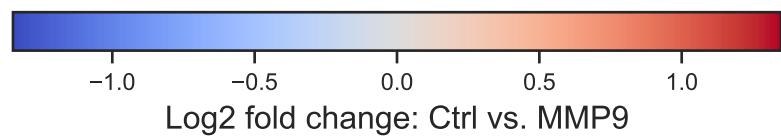
P98175-RBM10-RNA-binding protein 10 {ECO:0000305}



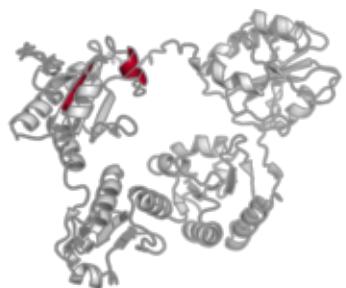
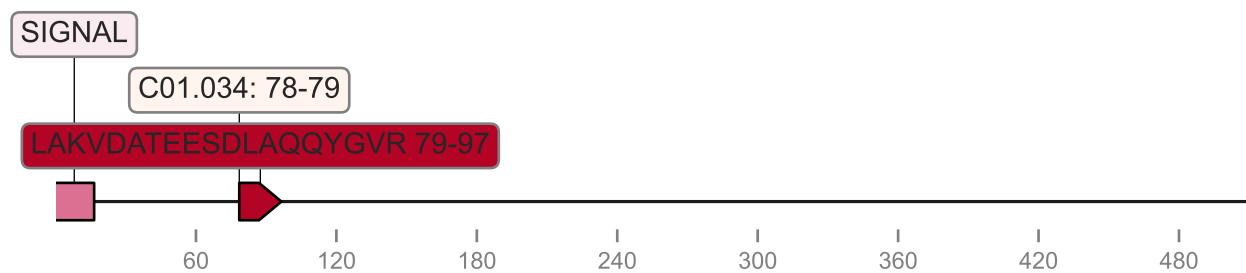
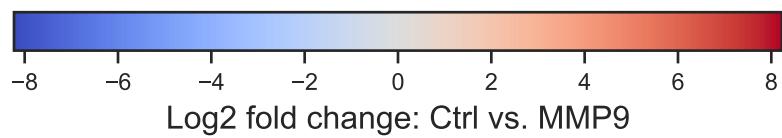
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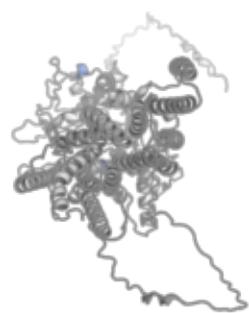
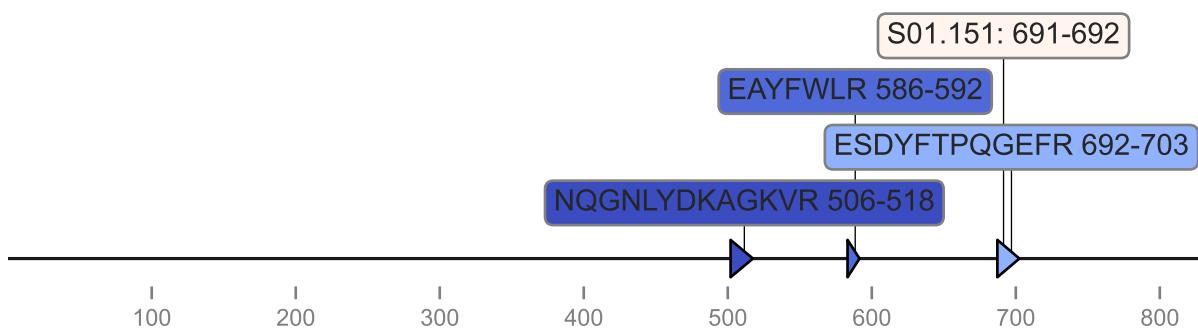
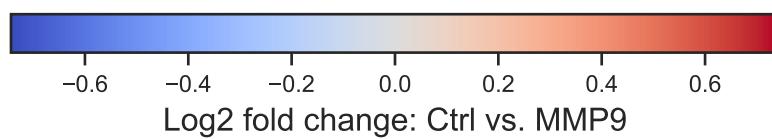
Q96FV9-THOC1-THO complex subunit 1



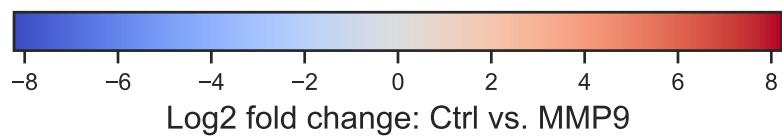
P07237-P4HB-Protein disulfide-isomerase



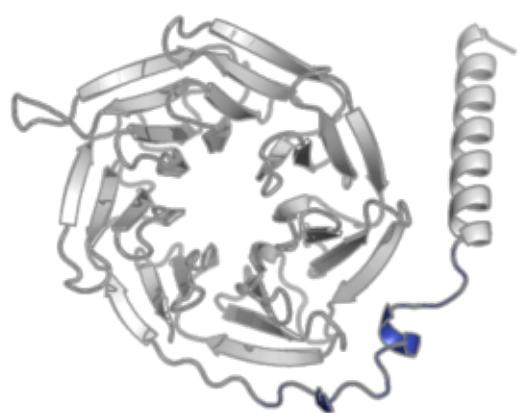
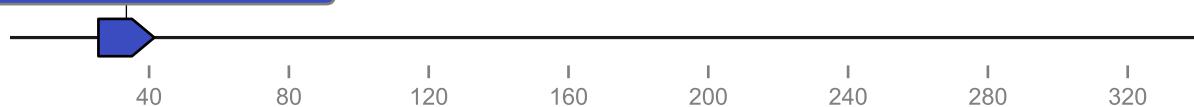
Q8TCJ2-STT3B-Dolichyl-diphosphooligosaccharide--protein glycosyltransferase subunit STT3B



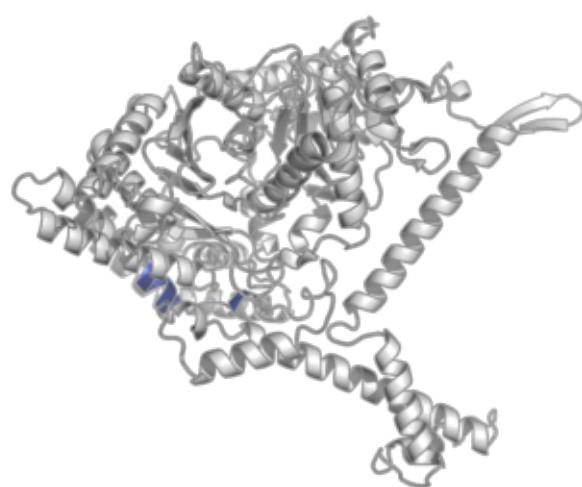
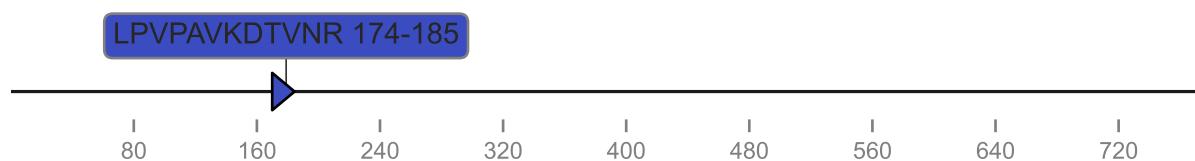
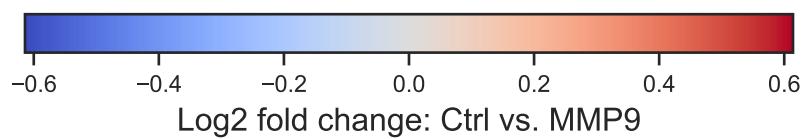
P62873-GNB1-Guanine nucleotide-binding protein G(I)/G(S)/G(T) subunit beta-1



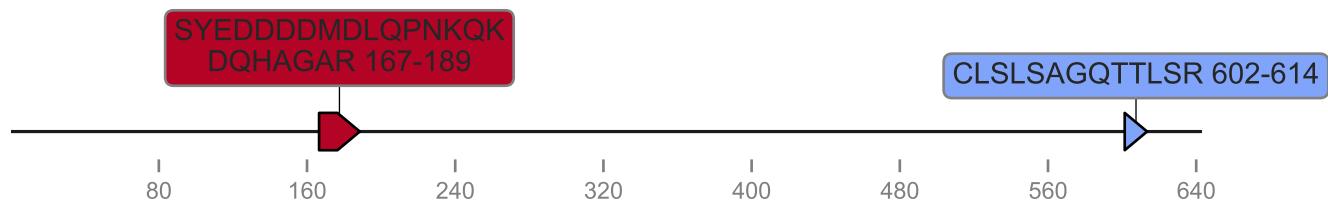
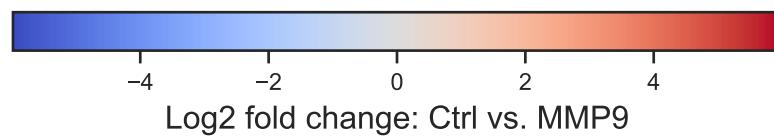
ADATLSQITNNIDPVGR 26-42



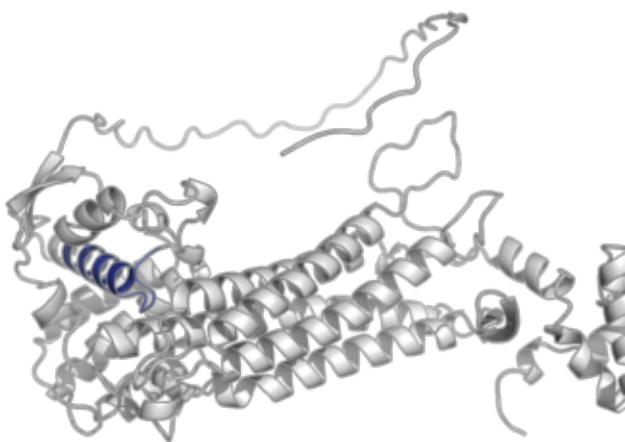
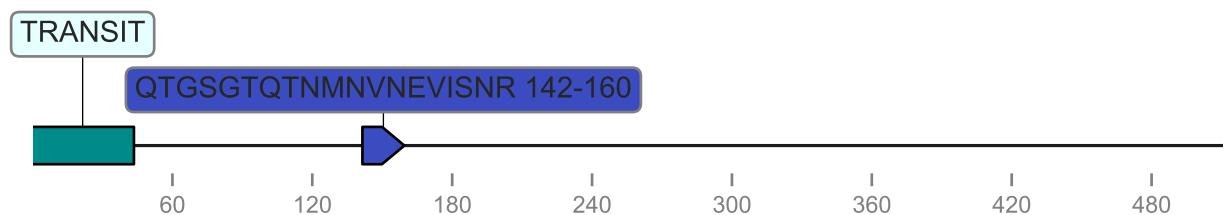
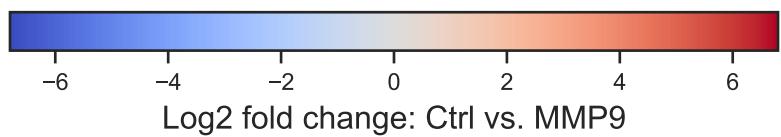
P50416-CPT1A-Carnitine O-palmitoyltransferase 1, liver isoform



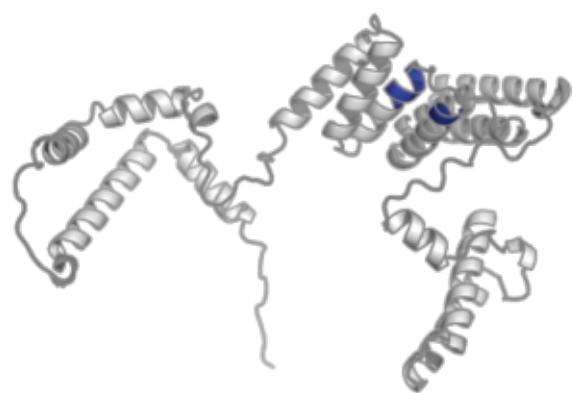
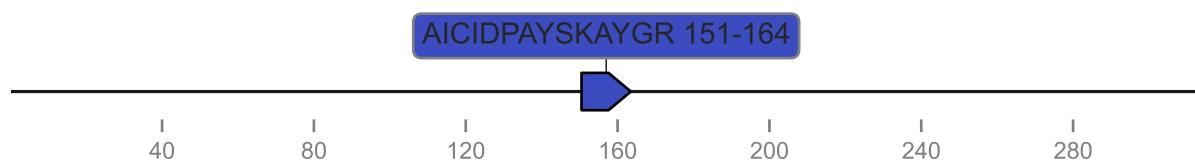
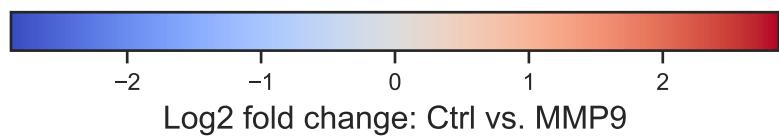
Q9BTE3-MCMBP-Mini-chromosome maintenance complex-binding protein



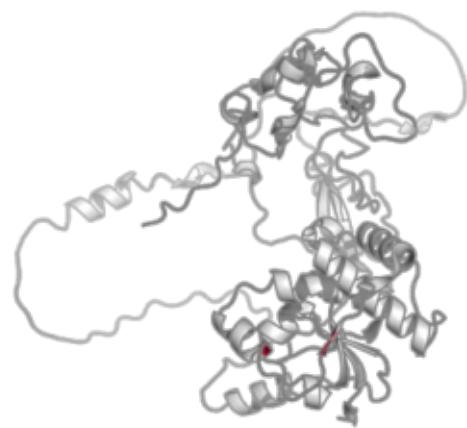
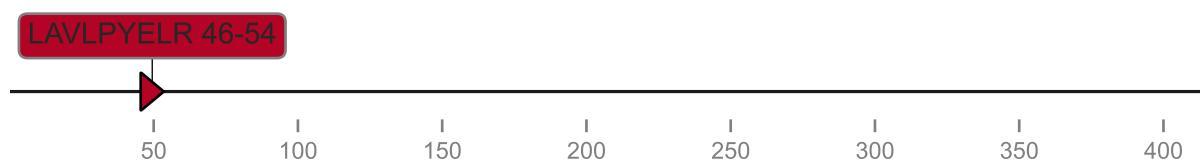
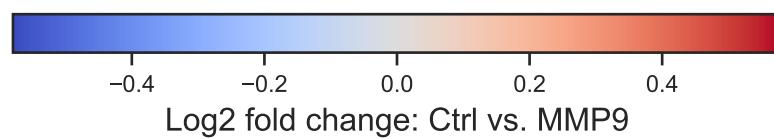
P07954-FH-Fumarate hydratase, mitochondrial {ECO:0000303|PubMed:21445611, ECO:00



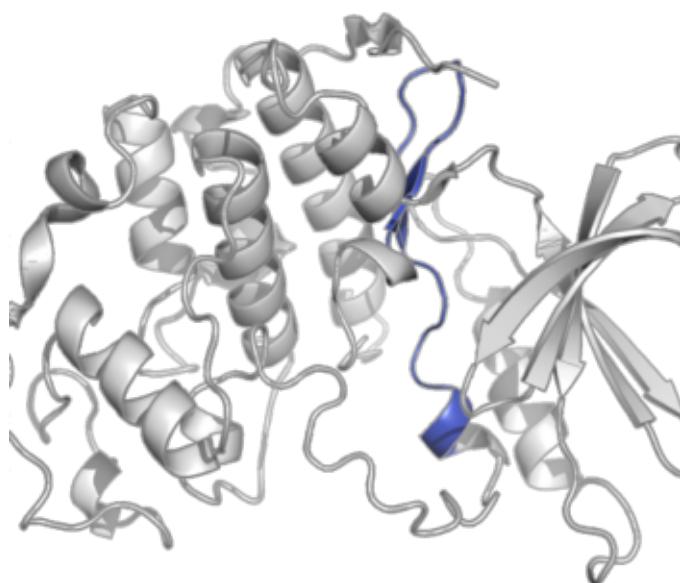
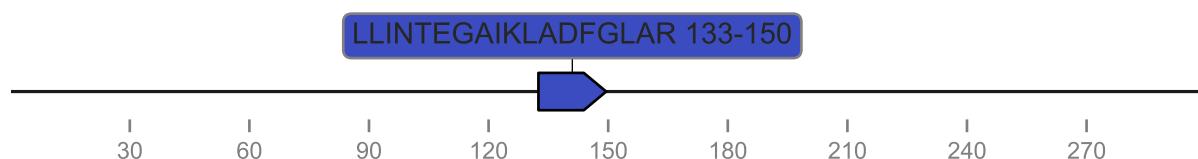
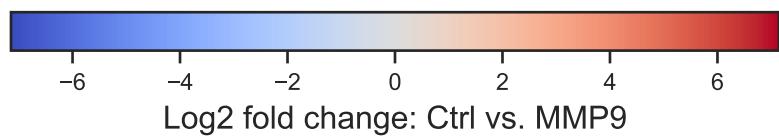
O43765-SGTA-Small glutamine-rich tetratricopeptide repeat-containing protein alpha



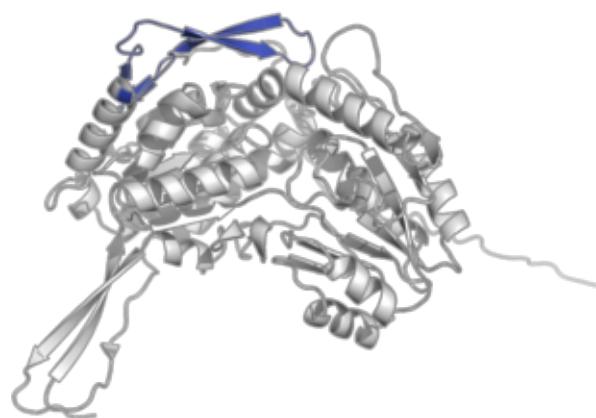
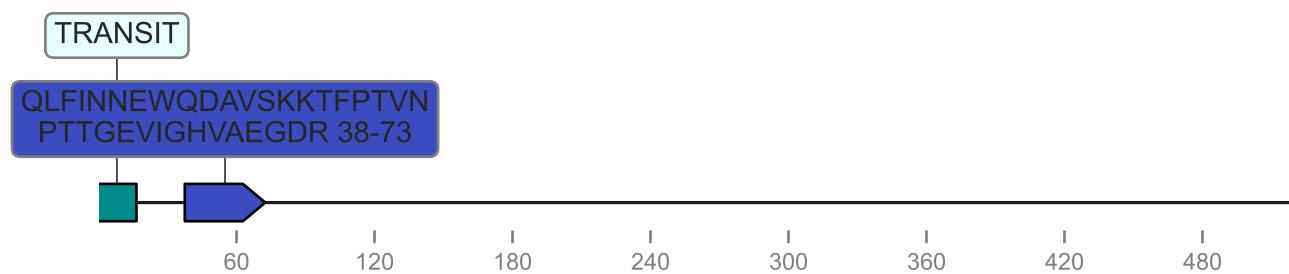
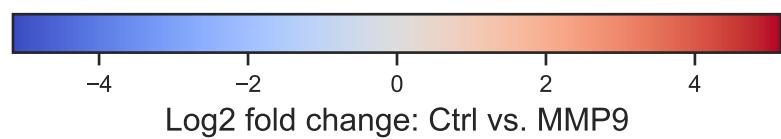
Q9ULX3-NOB1-RNA-binding protein NOB1



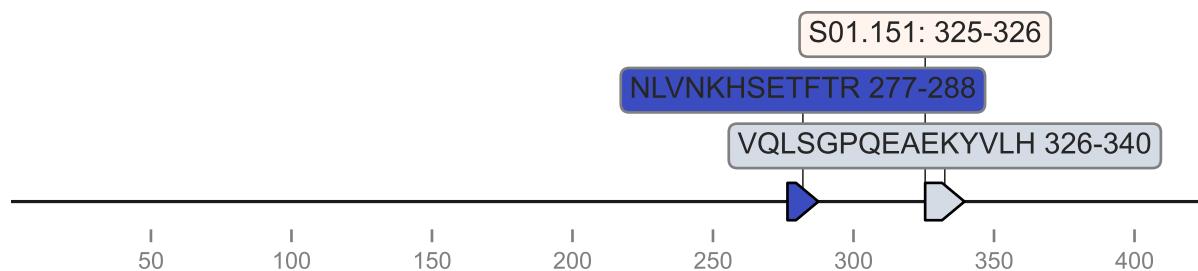
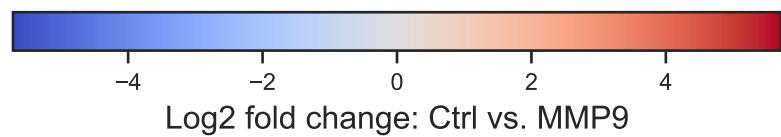
P24941-CDK2-Cyclin-dependent kinase 2



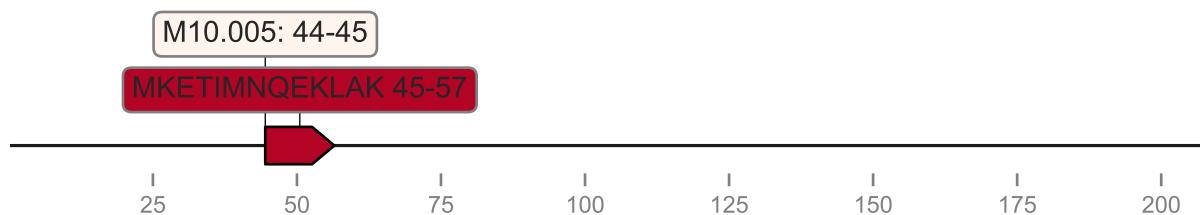
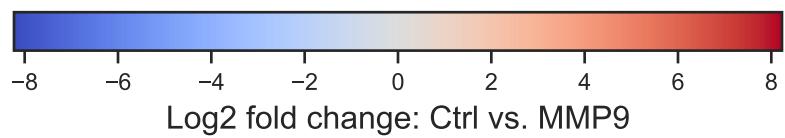
P30837-ALDH1B1-Aldehyde dehydrogenase X, mitochondrial



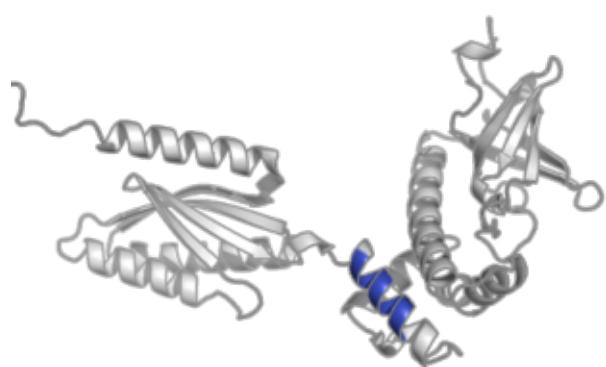
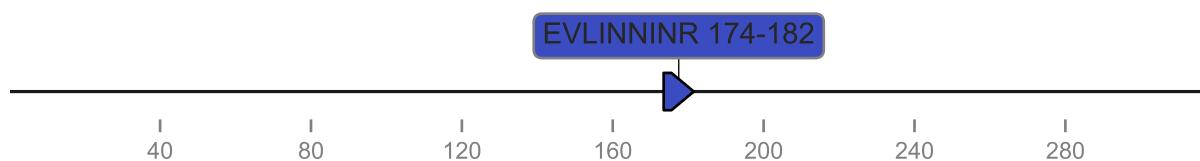
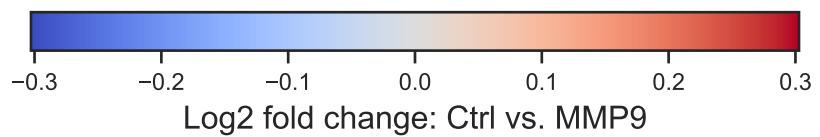
Q9UNS2-COPS3-COP9 signalosome complex subunit 3



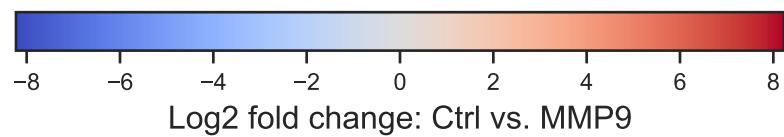
P20290-BTF3-Transcription factor BTF3



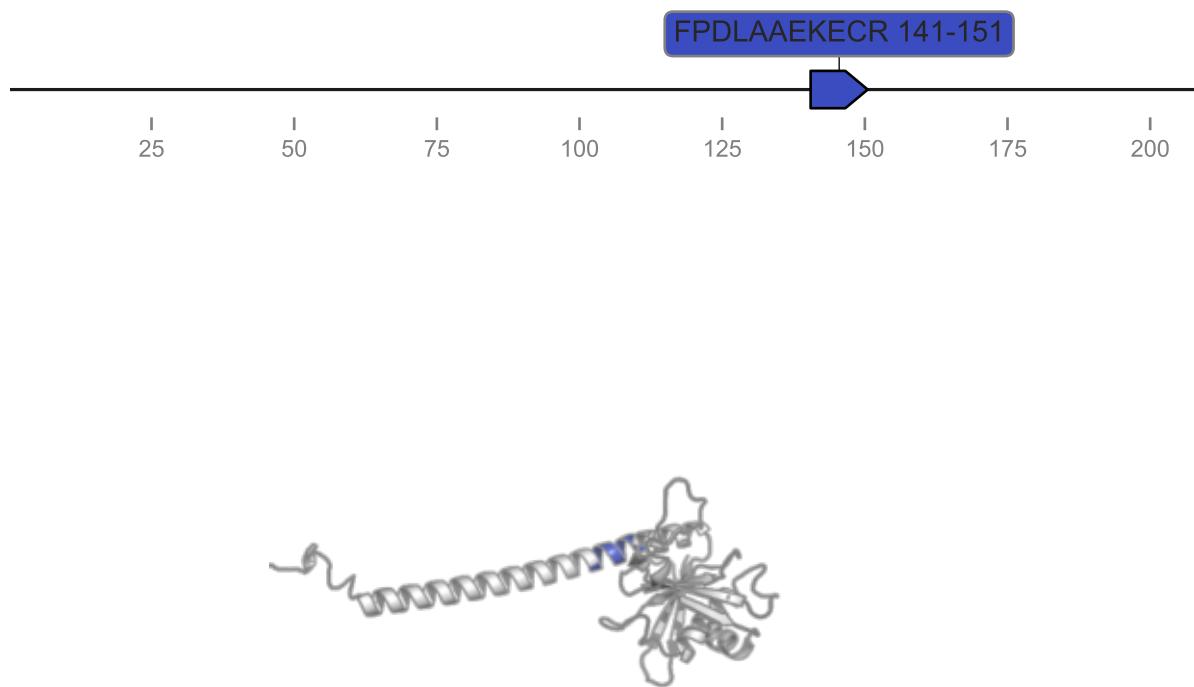
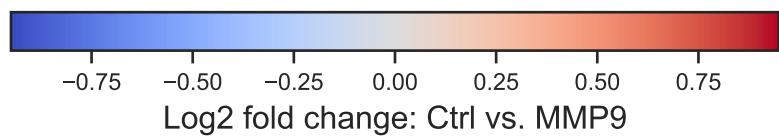
P05198-EIF2S1-Eukaryotic translation initiation factor 2 subunit 1



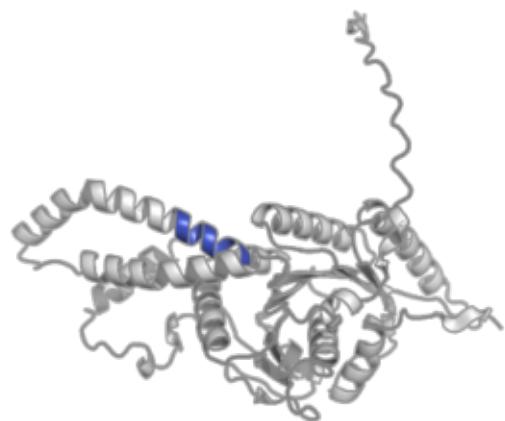
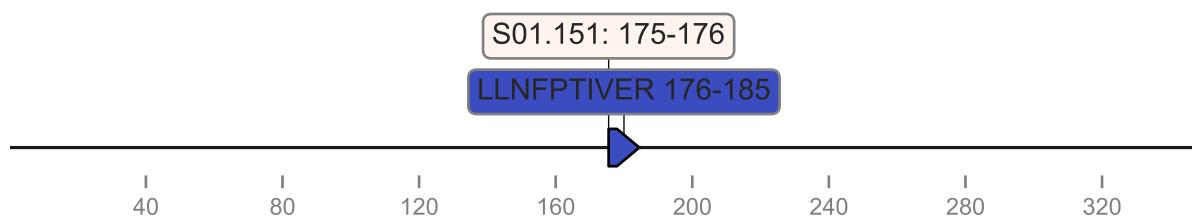
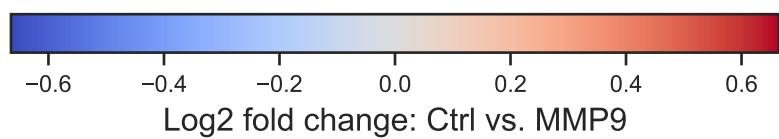
P01889-HLA-B-HLA class I histocompatibility antigen, B alpha chain



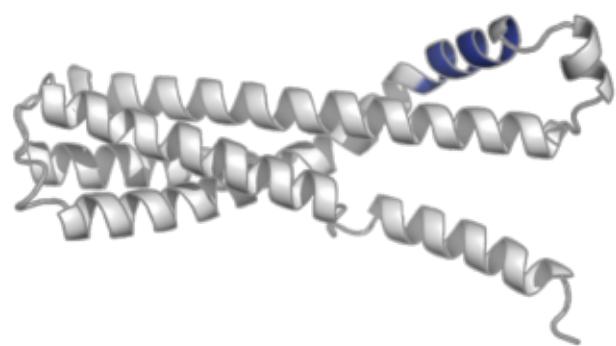
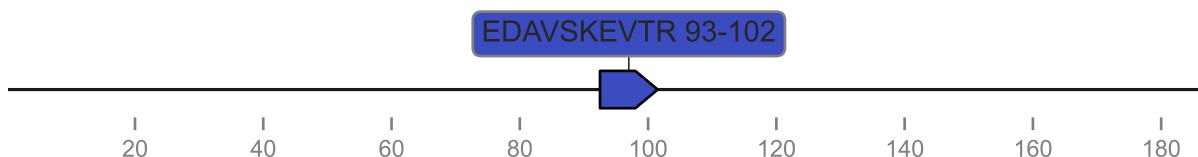
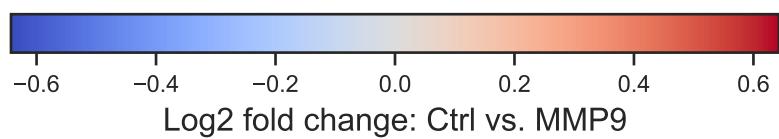
Q86WR0-CCDC25-Coiled-coil domain-containing protein 25 {ECO:0000305}



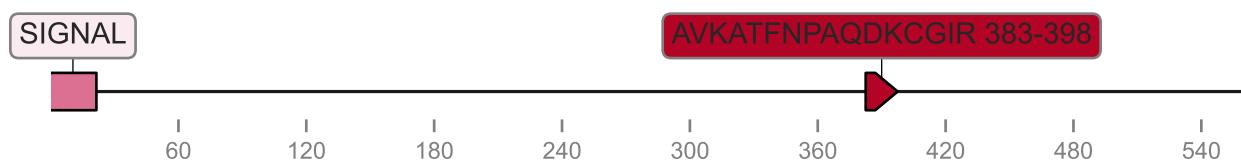
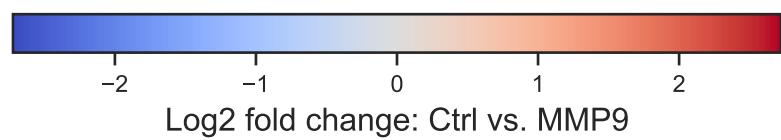
O43681-GET3-ATPase GET3 {ECO:0000255|HAMAP-Rule:MF_03112}

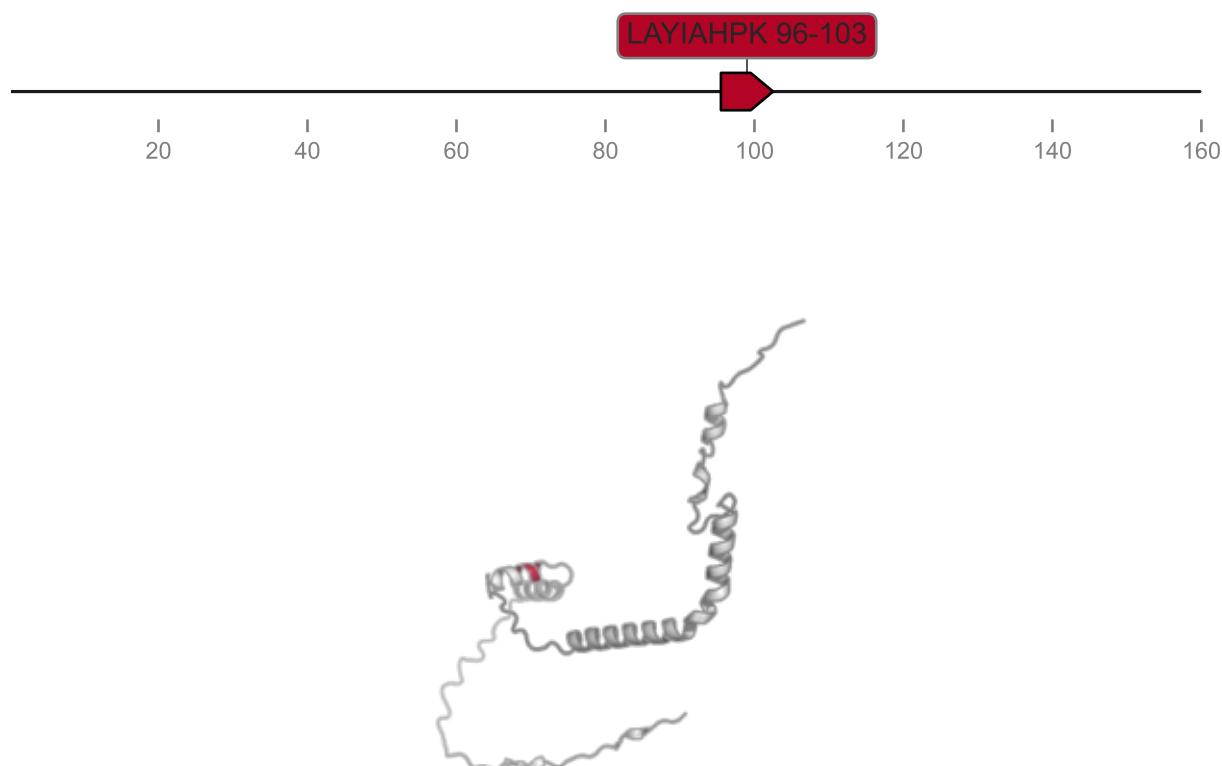
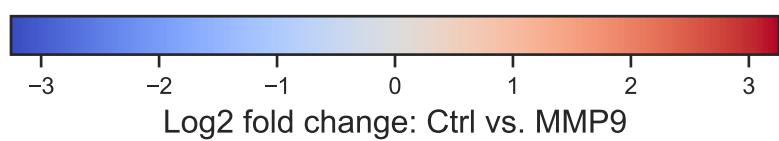


Q9UNL2-SSR3-Translocon-associated protein subunit gamma

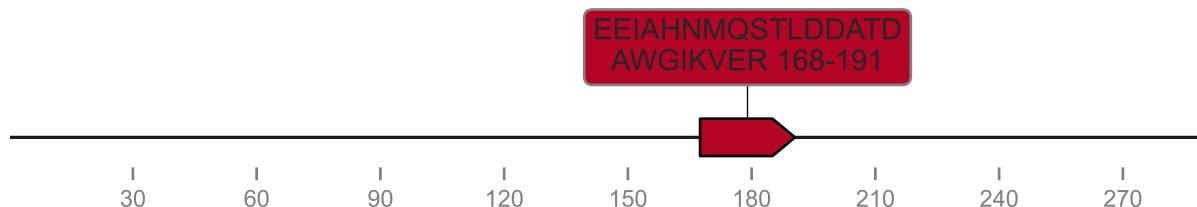
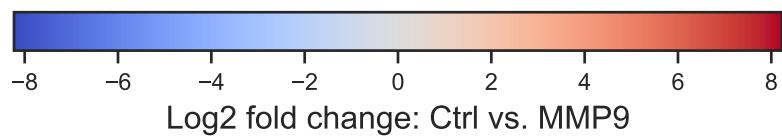


O00592-PODXL-Podocalyxin

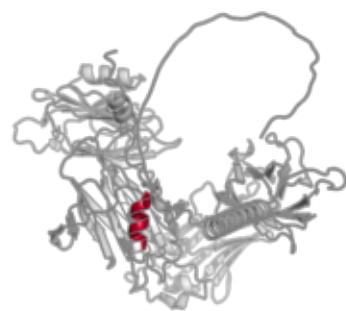
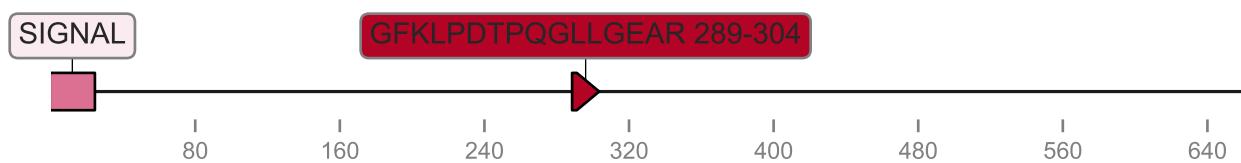
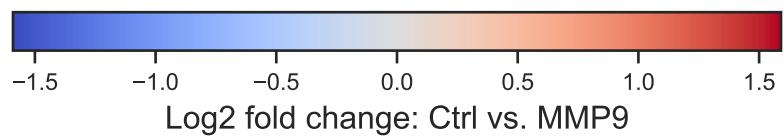




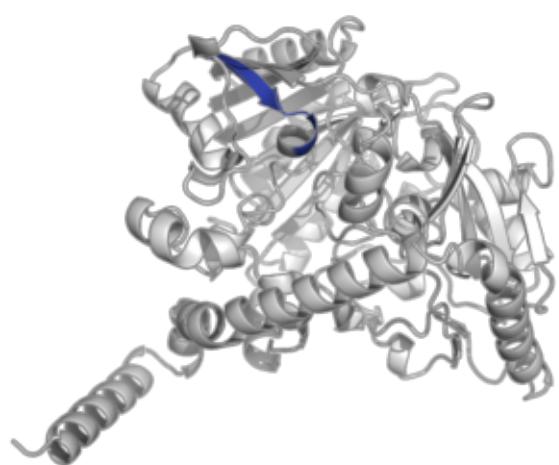
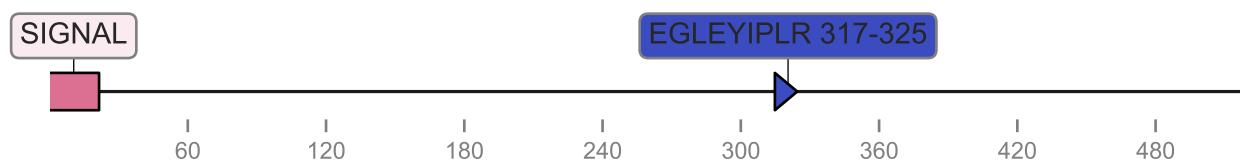
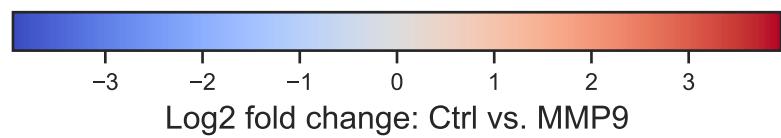
P27105-STOM-Stomatin {ECO:0000312|HGNC:HGNC:3383}



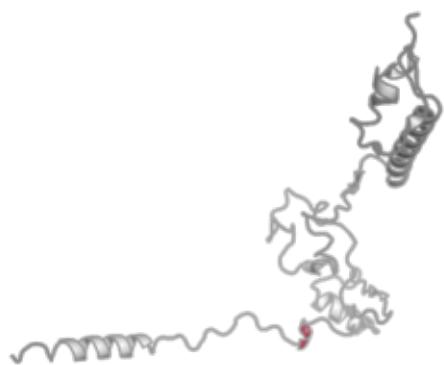
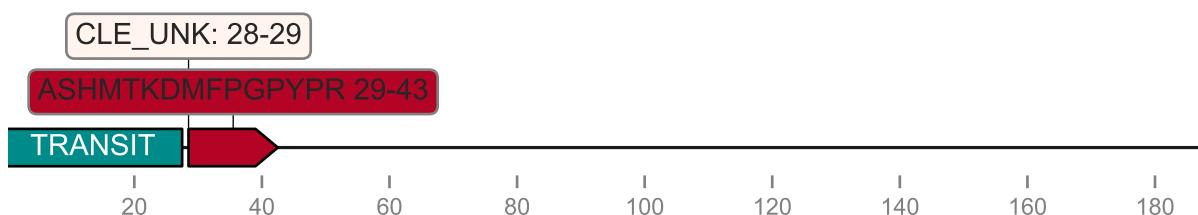
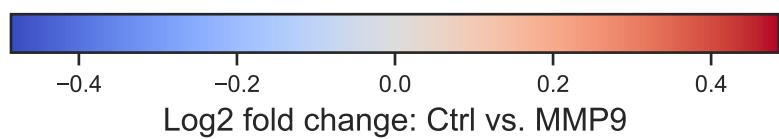
P17813-ENG-Endoglin



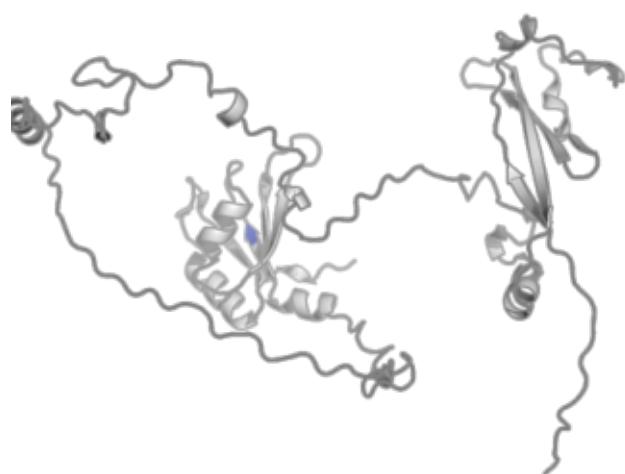
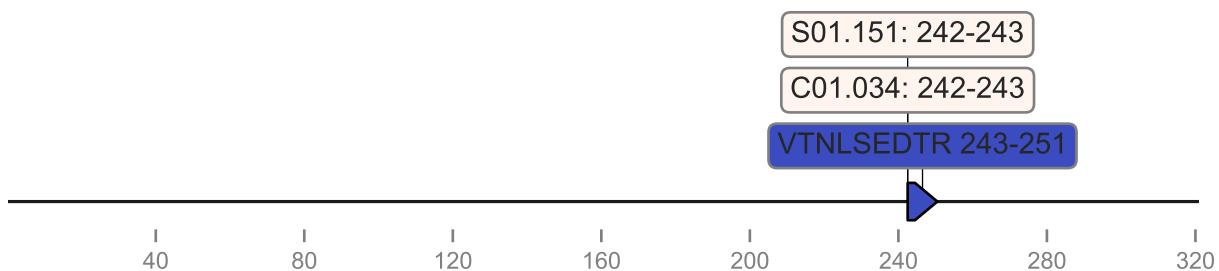
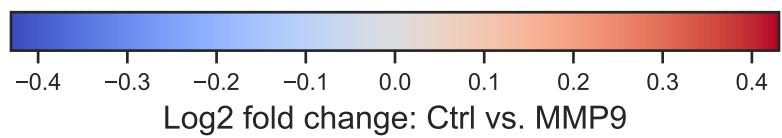
Q15392-DHCR24-Delta(24)-sterol reductase



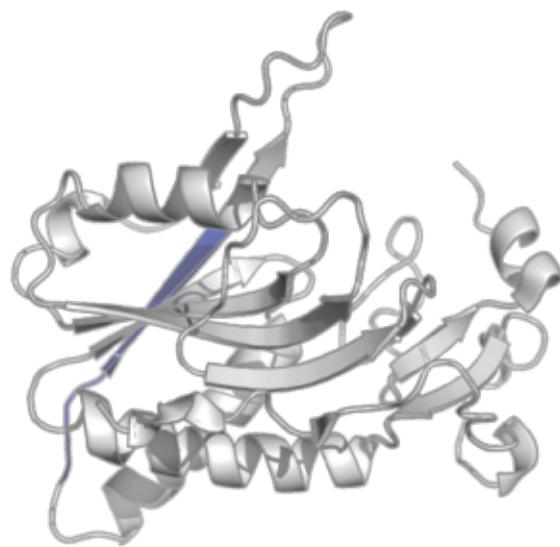
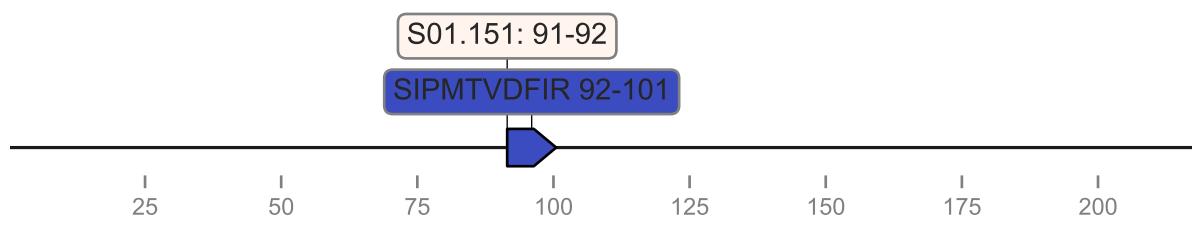
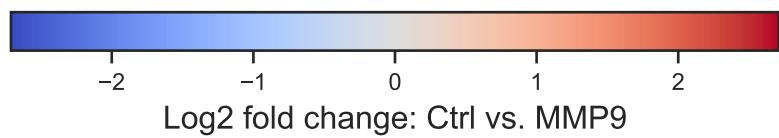
O95169-NDUFB8-NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 8, mitochondria



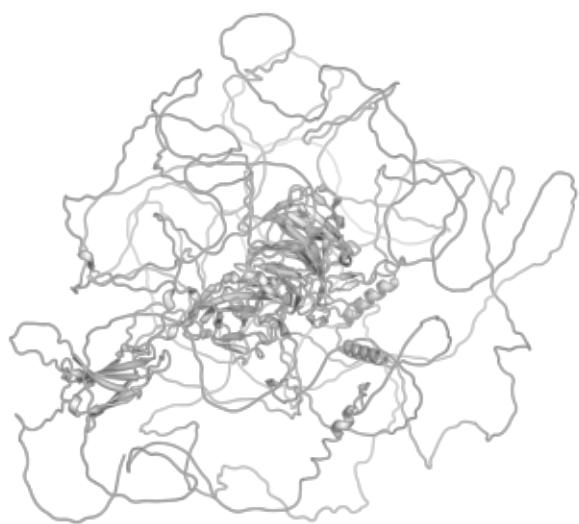
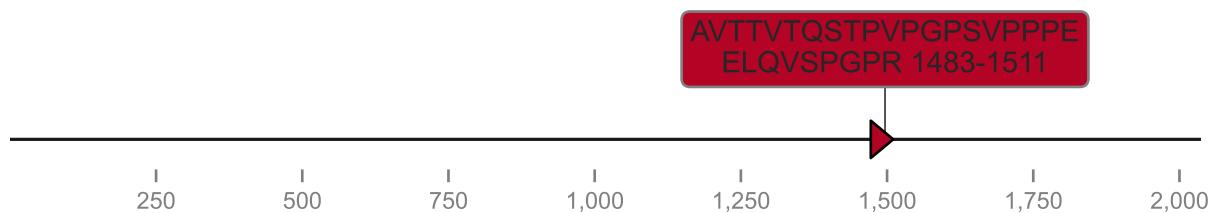
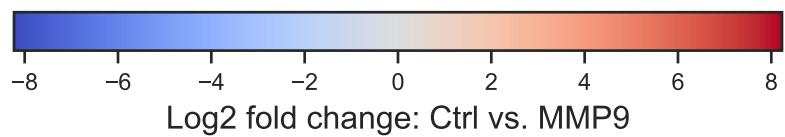
O75821-EIF3G-Eukaryotic translation initiation factor 3 subunit G {ECO:0000255|HAMAP-F}



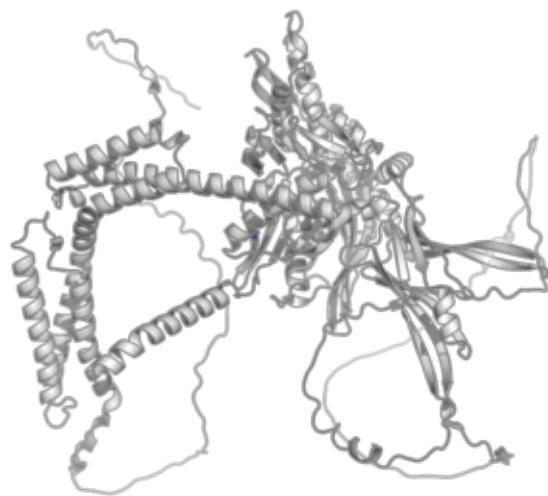
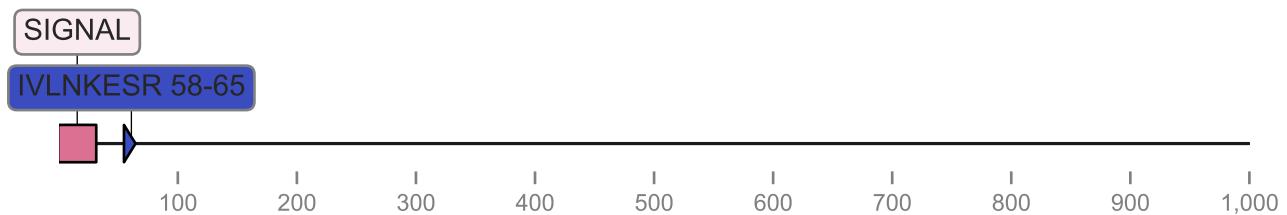
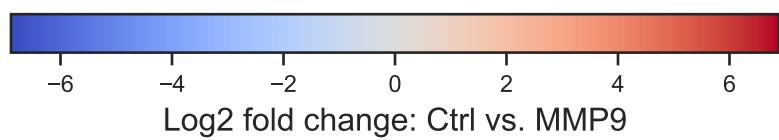
P00492-HPRT1-Hypoxanthine-guanine phosphoribosyltransferase



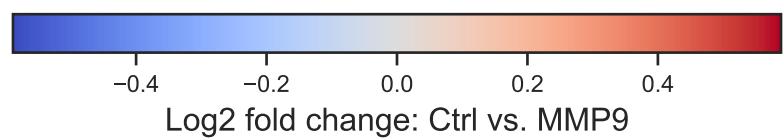
P51610-HCFC1-Host cell factor 1 {ECO:0000303|PubMed:10629049}



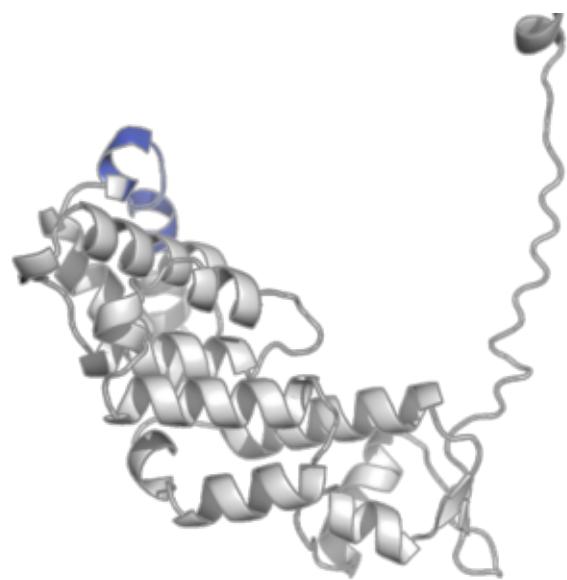
Q9Y4L1-HYOU1-Hypoxia up-regulated protein 1



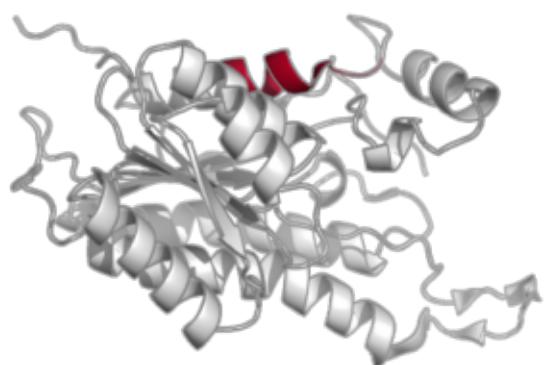
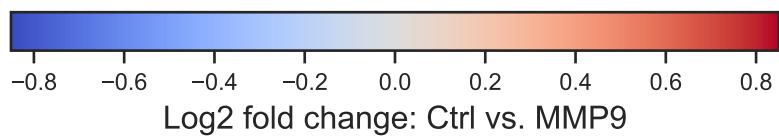
Q9UBQ5-EIF3K-Eukaryotic translation initiation factor 3 subunit K {ECO:0000255|HAMAP-1}



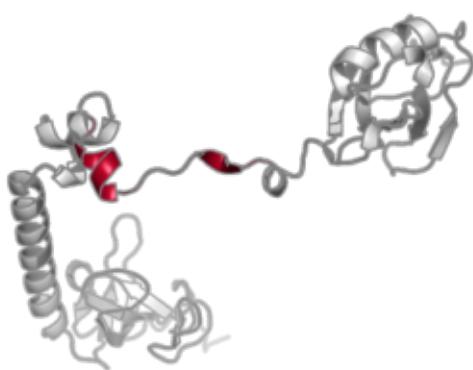
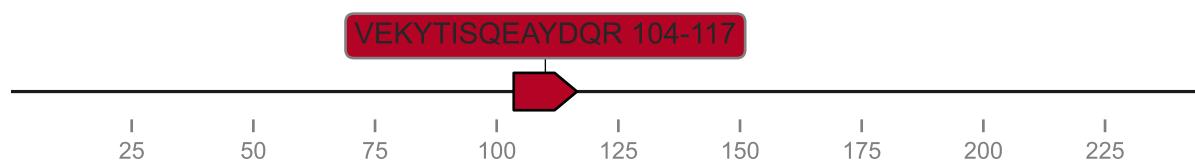
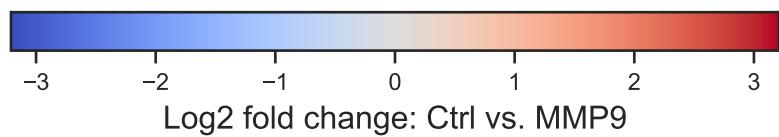
ANVGKLLKGIDR 9-20



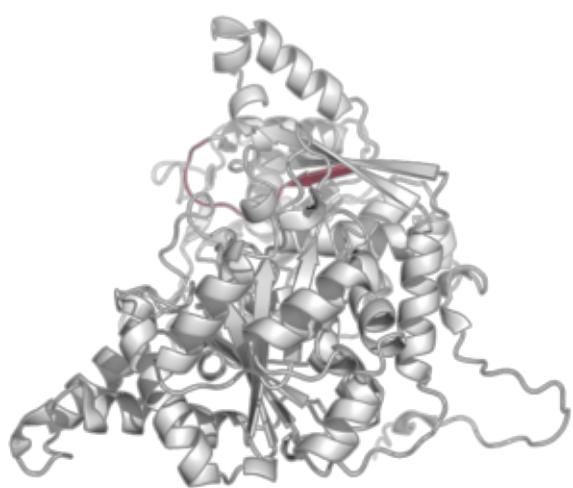
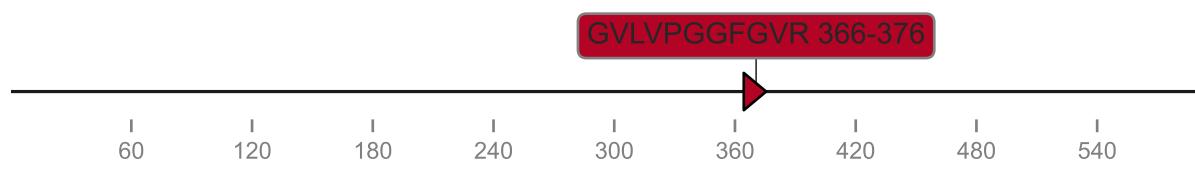
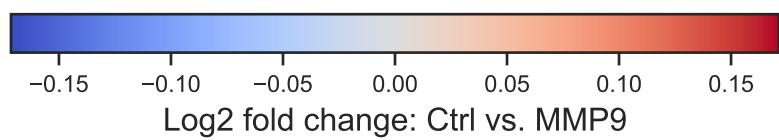
Q99714-HSD17B10-3-hydroxyacyl-CoA dehydrogenase type-2



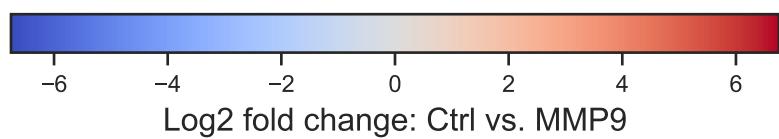
Q99426-TBCB-Tubulin-folding cofactor B



P17812-CTPS1-CTP synthase 1 {ECO:0000305}



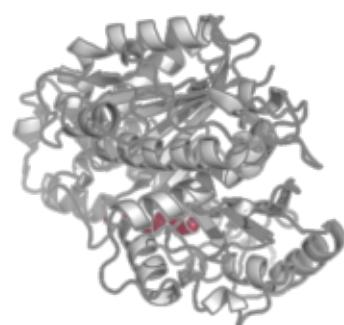
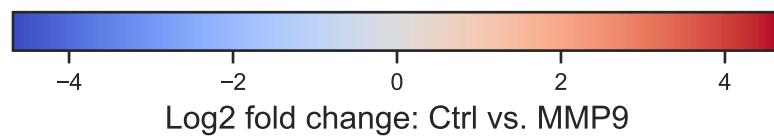
P09884-POLA1-DNA polymerase alpha catalytic subunit



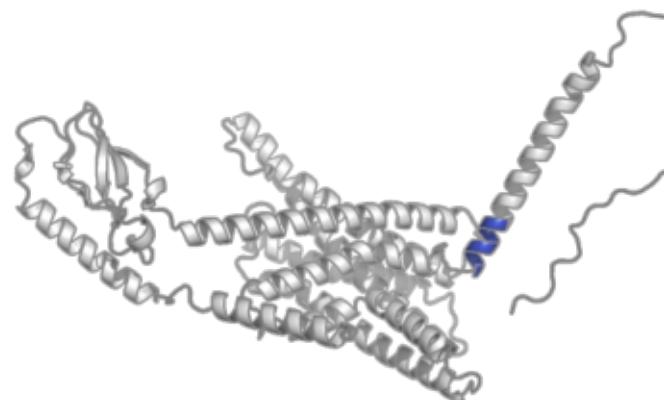
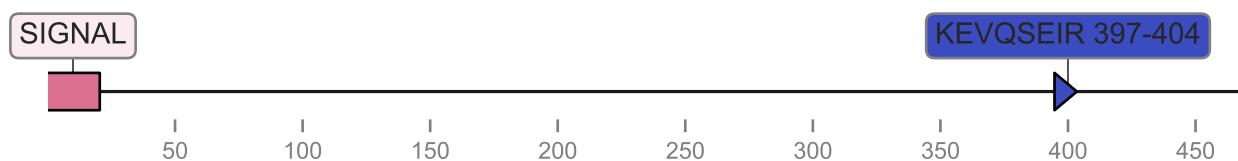
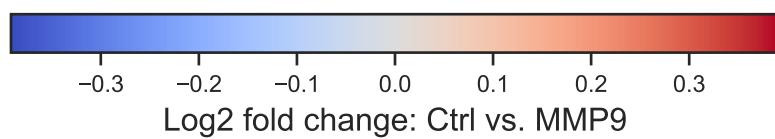
LSDSGSFVSSR 10-20



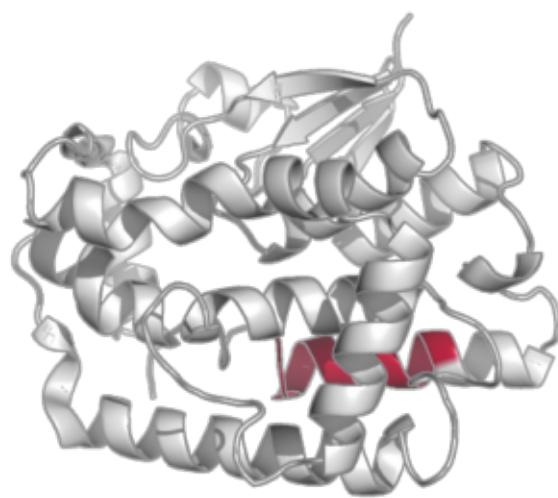
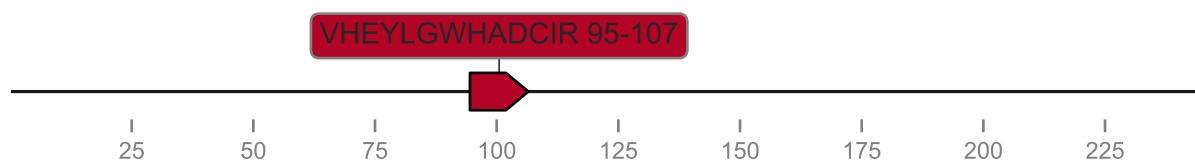
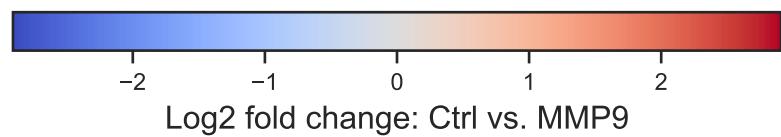
Q9BQE3-TUBA1C-Tubulin alpha-1C chain



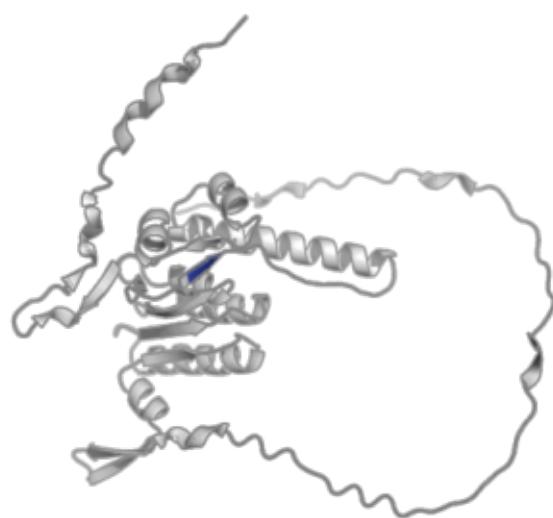
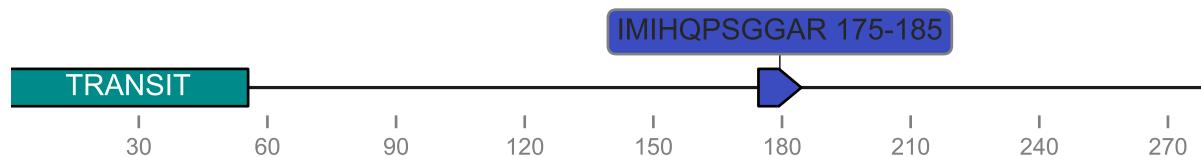
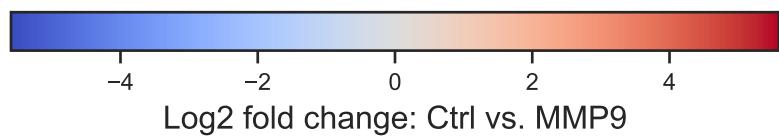
P48546-GIPR-Gastric inhibitory polypeptide receptor

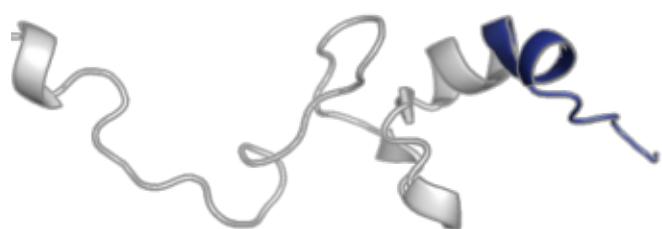
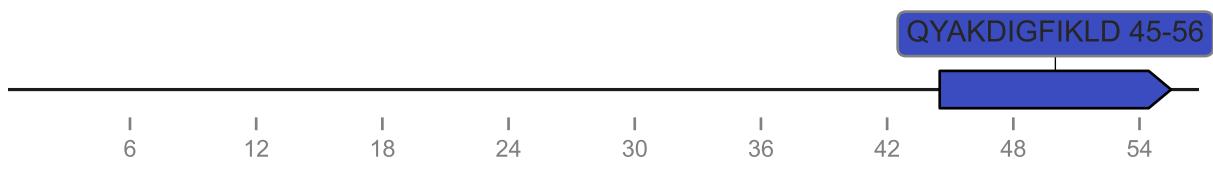
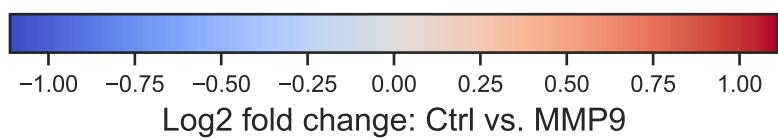


P0CG30-GSTT2B-Glutathione S-transferase theta-2B

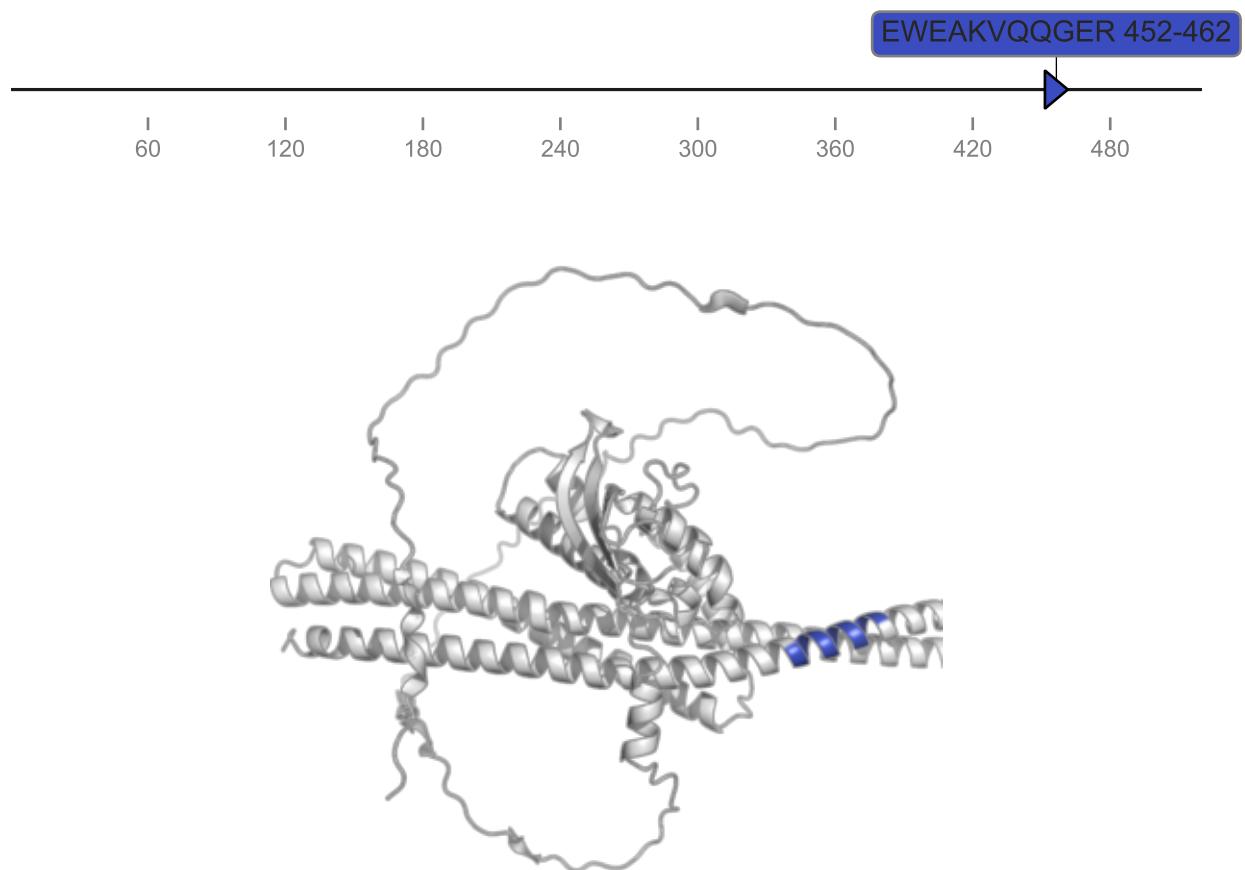
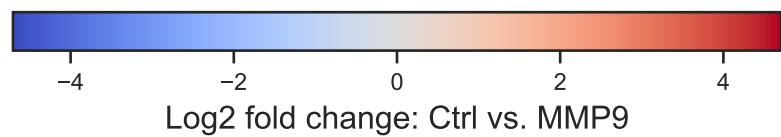


Q16740-CLPP-ATP-dependent Clp protease proteolytic subunit, mitochondrial

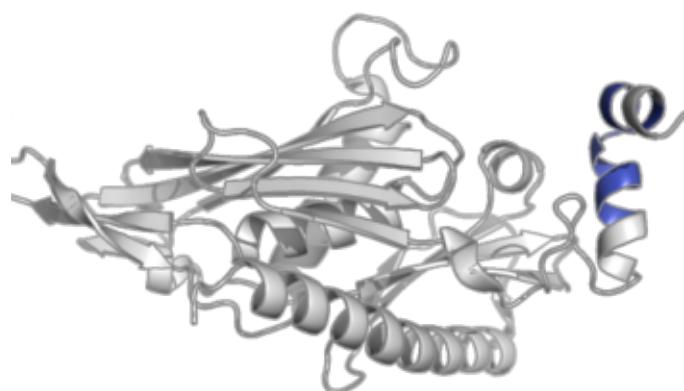
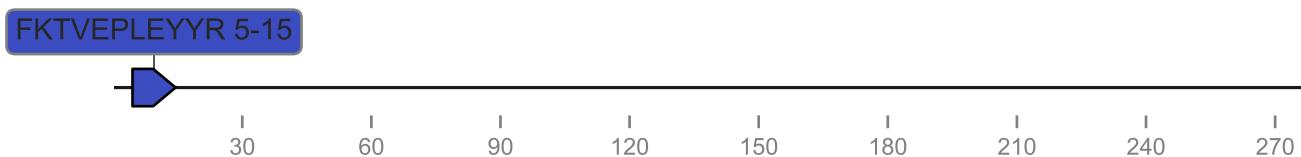
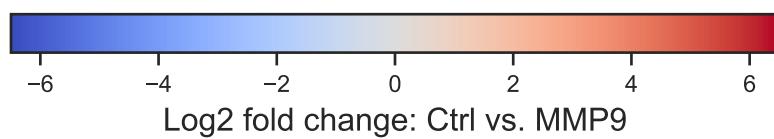




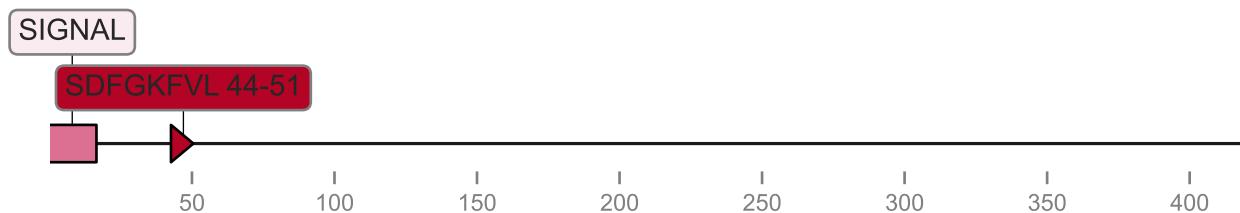
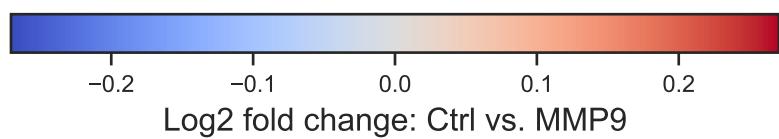
O60749-SNX2-Sorting nexin-2



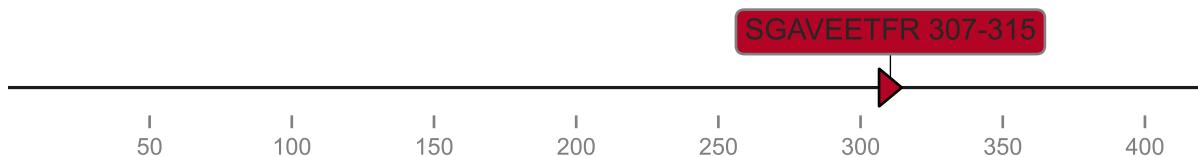
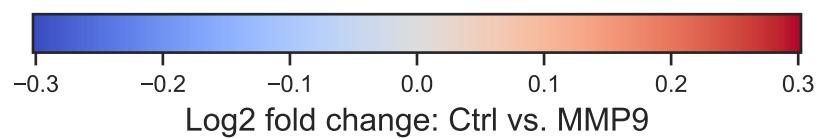
Q96B26-EXOSC8-Exosome complex component RRP43



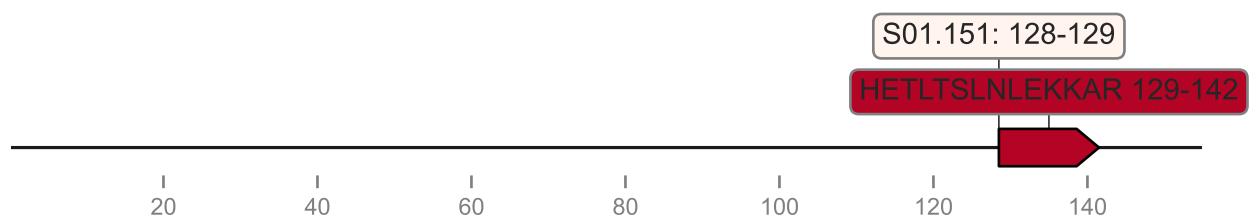
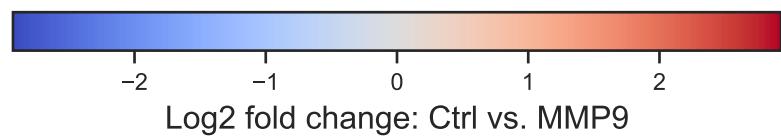
P27797-CALR-Calreticulin {ECO:0000303|PubMed:9427624}



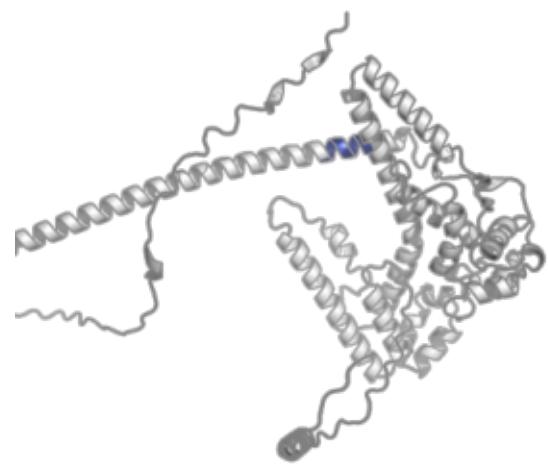
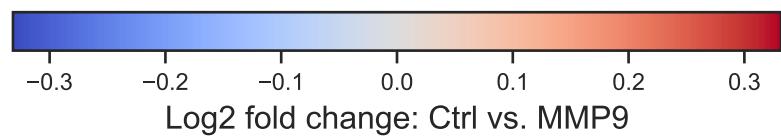
Q6YN16-HSDL2-Hydroxysteroid dehydrogenase-like protein 2



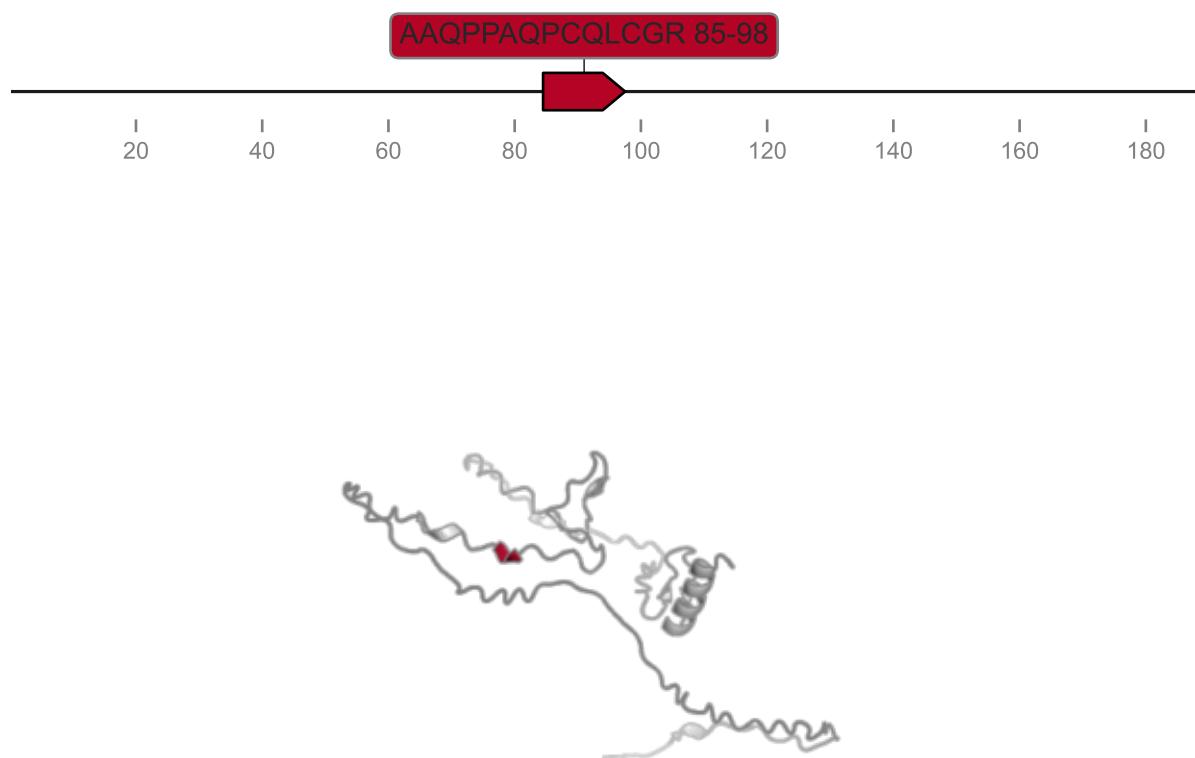
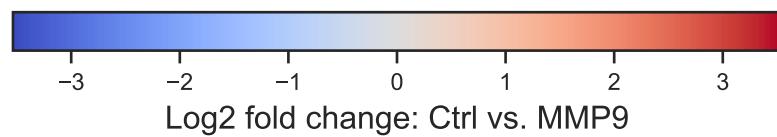
Q96A26-FAM162A-Protein FAM162A



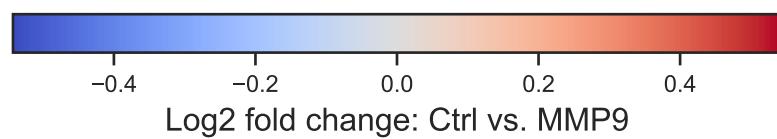
Q02818-NUCB1-Nucleobindin-1



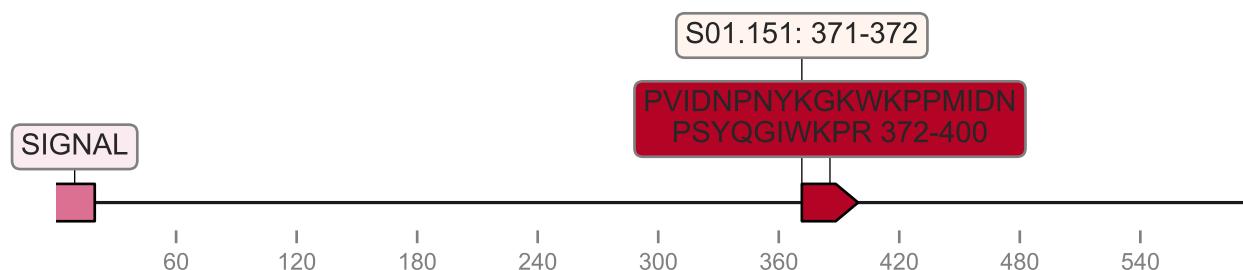
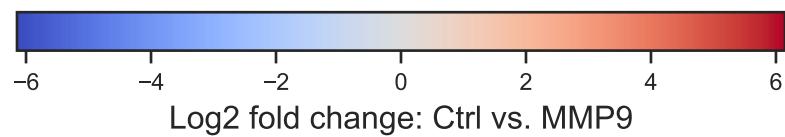
Q96B54-ZNF428-Zinc finger protein 428



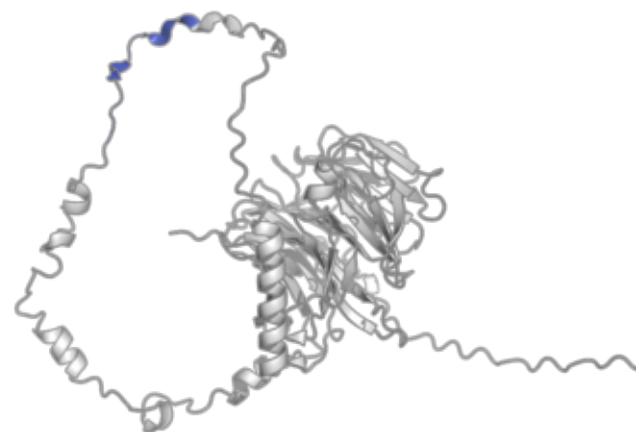
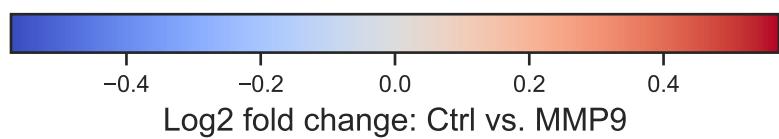
Q96DH6-MSI2-RNA-binding protein Musashi homolog 2



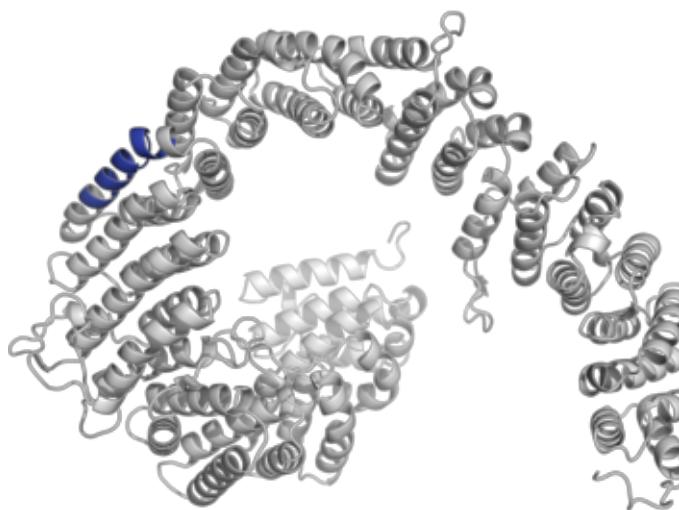
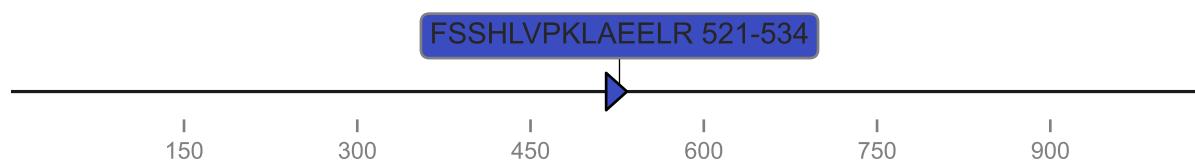
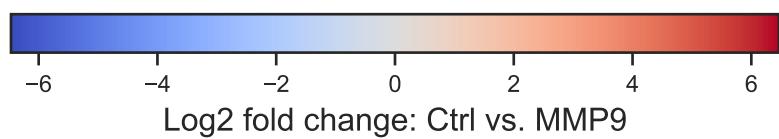
P27824-CANX-Calnexin



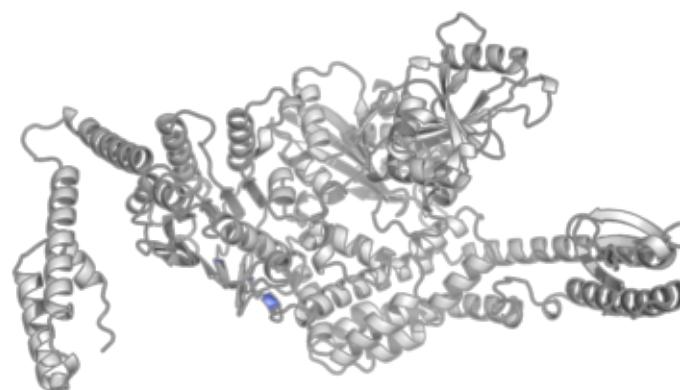
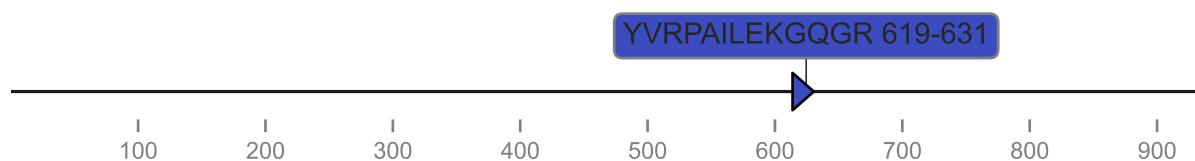
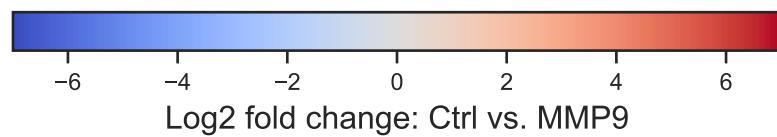
Q13610-PWP1-Periodic tryptophan protein 1 homolog {ECO:0000312|HGNC:HGNC:17015



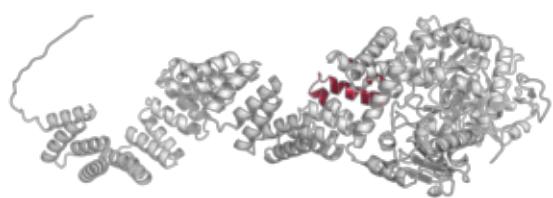
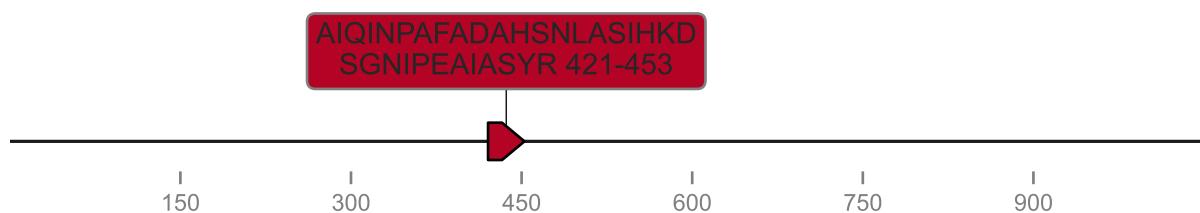
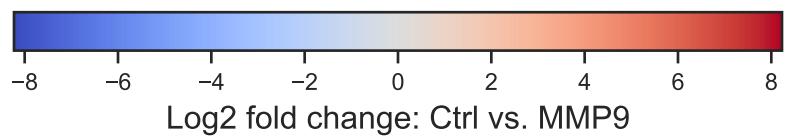
Q96T76-MMS19-MMS19 nucleotide excision repair protein homolog {ECO:0000305}



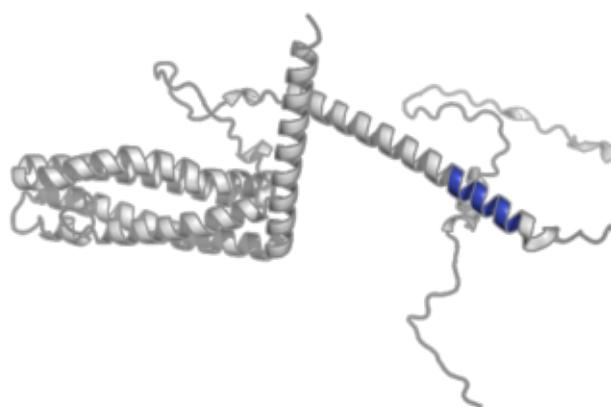
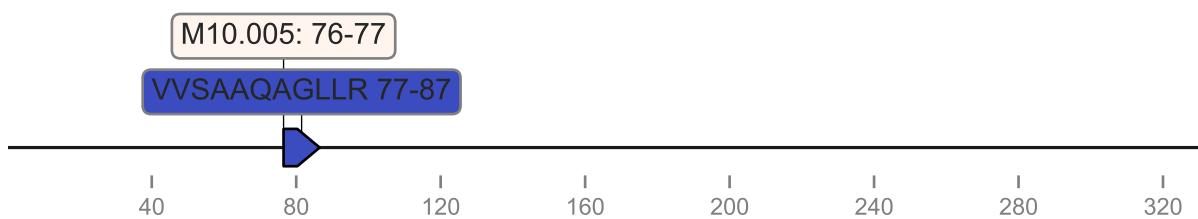
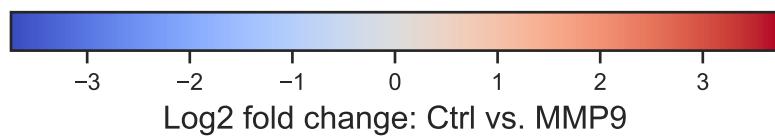
P43246-MSH2-DNA mismatch repair protein Msh2



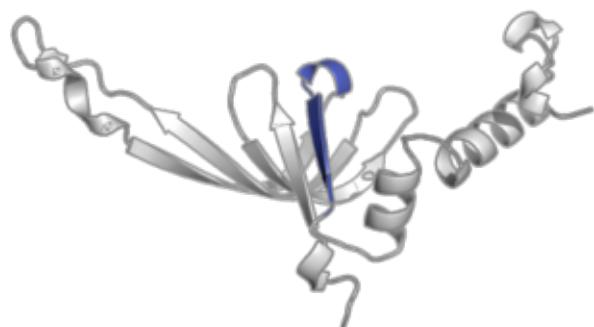
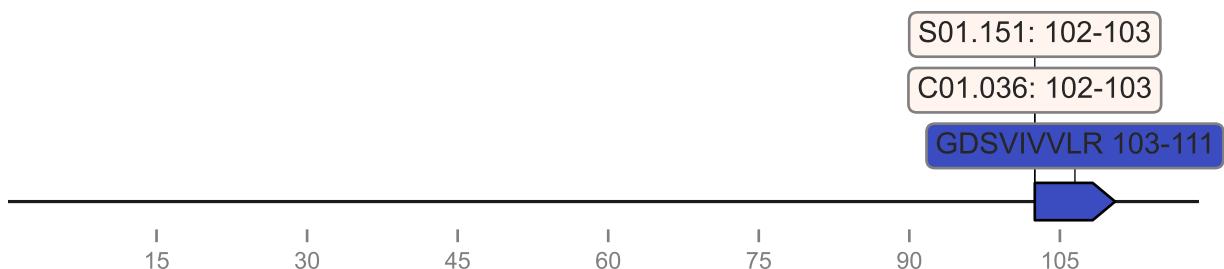
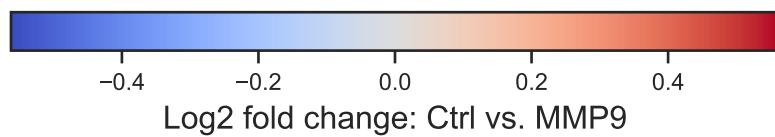
O15294-OGT-UDP-N-acetylglucosamine--peptide N-acetylglucosaminyltransferase 110 kDa



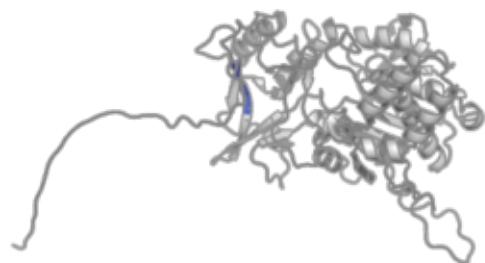
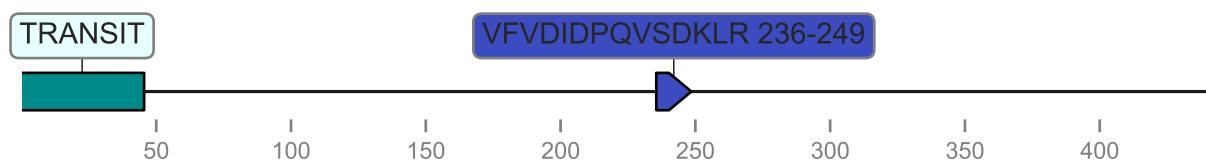
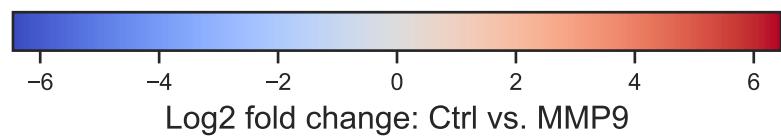
O15127-SCAMP2-Secretory carrier-associated membrane protein 2

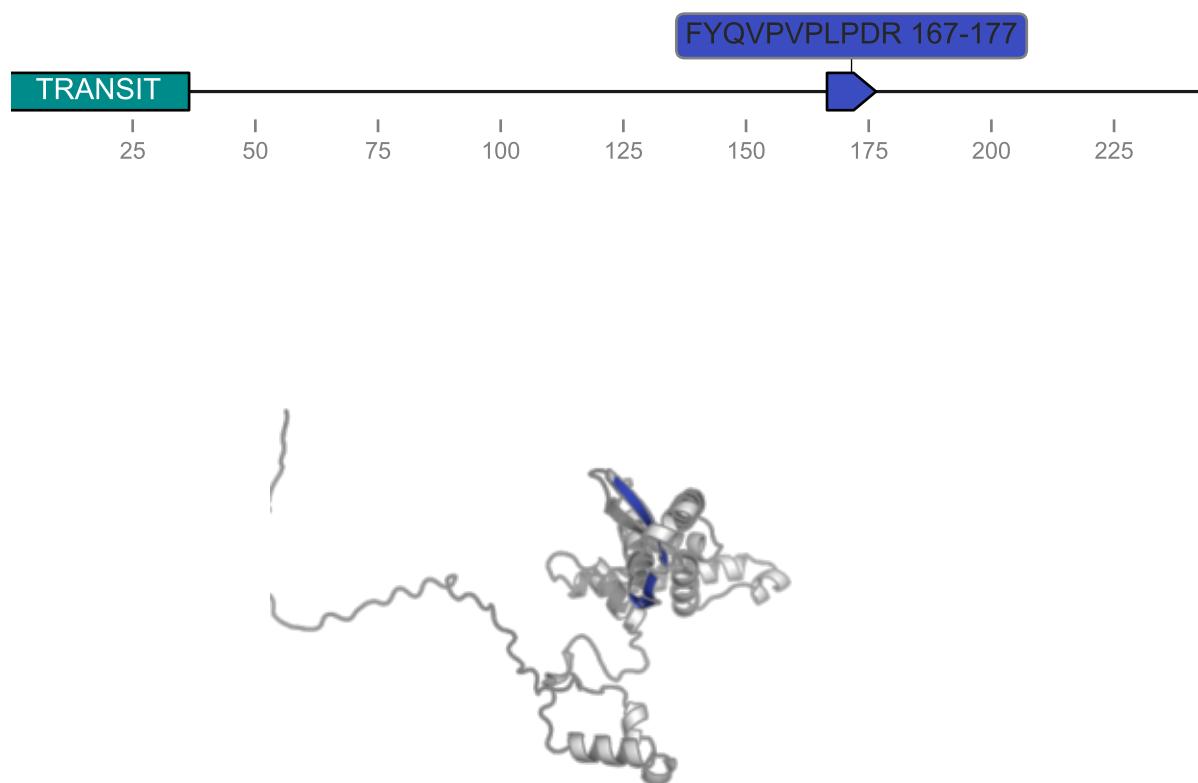
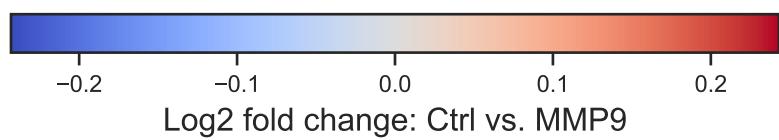


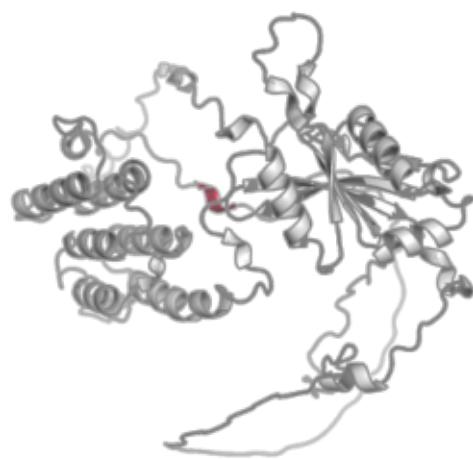
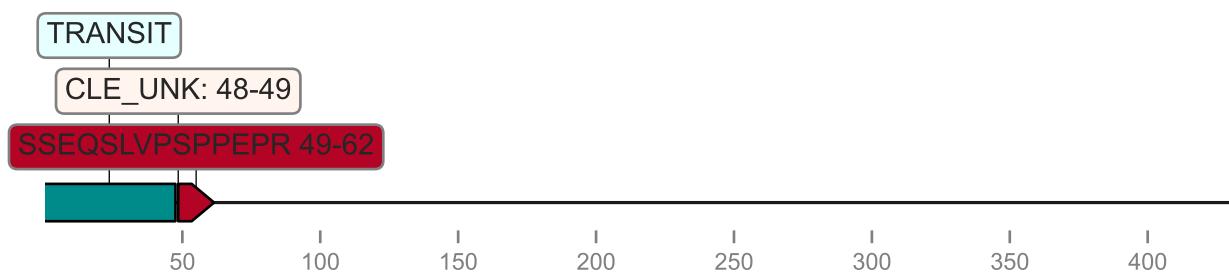
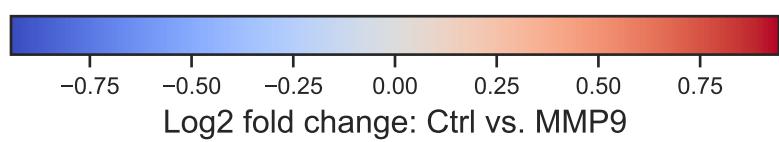
P62316-SNRPD2-Small nuclear ribonucleoprotein Sm D2



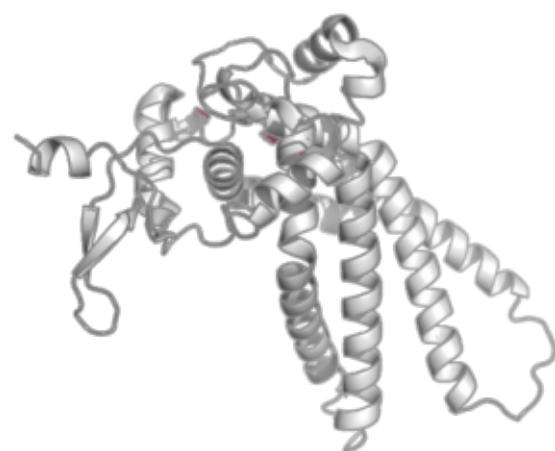
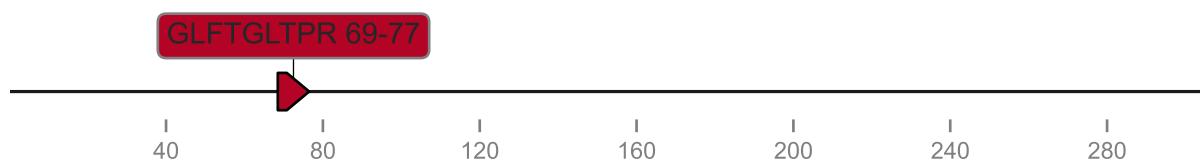
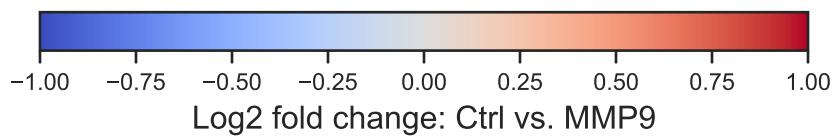
Q7L592-NDUFAF7-Protein arginine methyltransferase NDUFAF7, mitochondrial {ECO:0000}



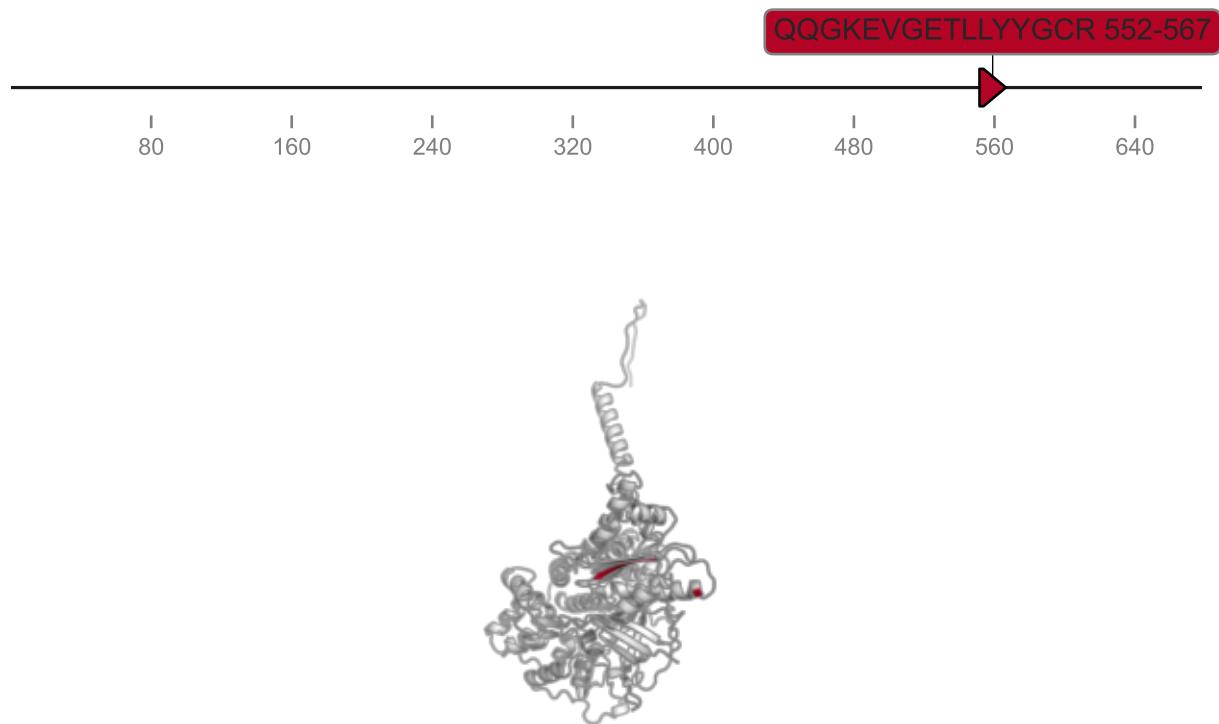
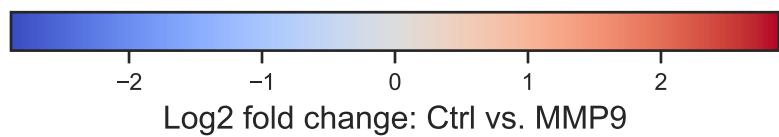




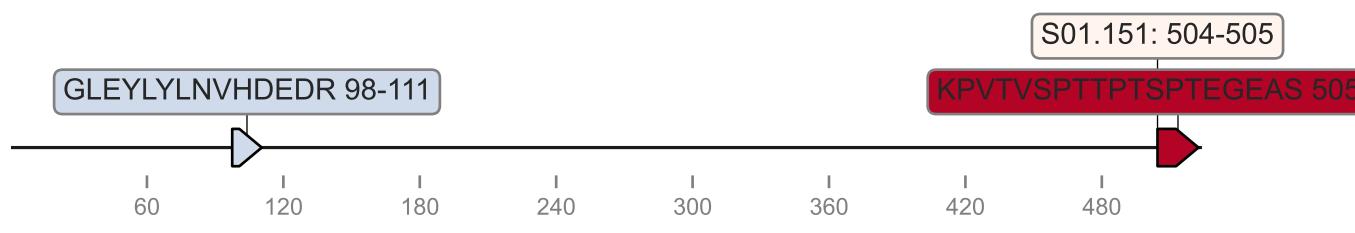
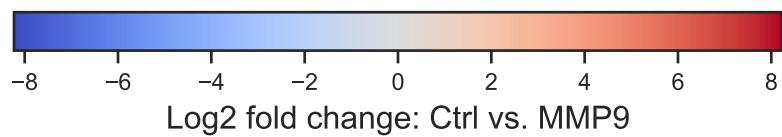
Q9Y6C9-MTCH2-Mitochondrial carrier homolog 2



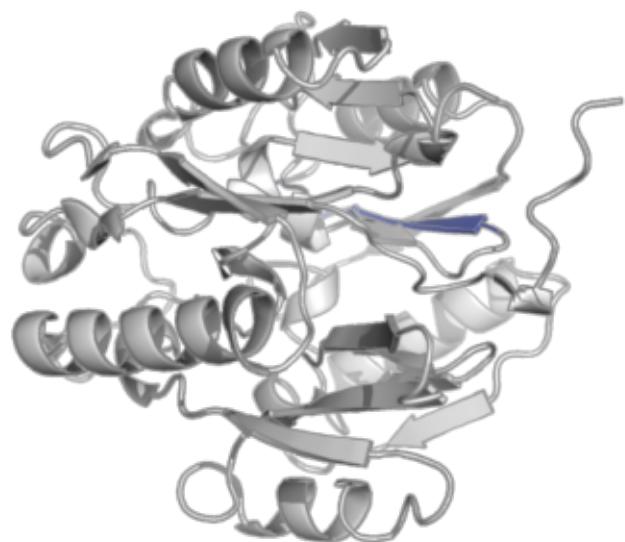
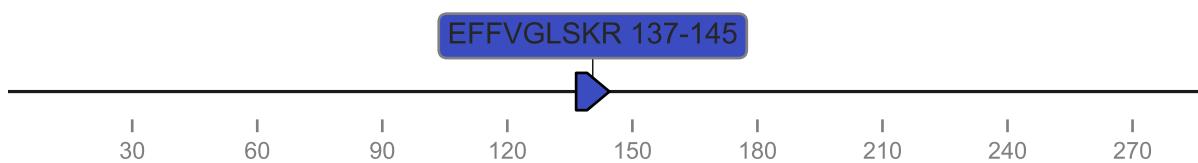
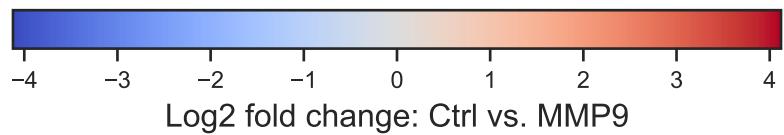
P16435-POR-NADPH--cytochrome P450 reductase {ECO:0000255|HAMAP-Rule:MF_0321



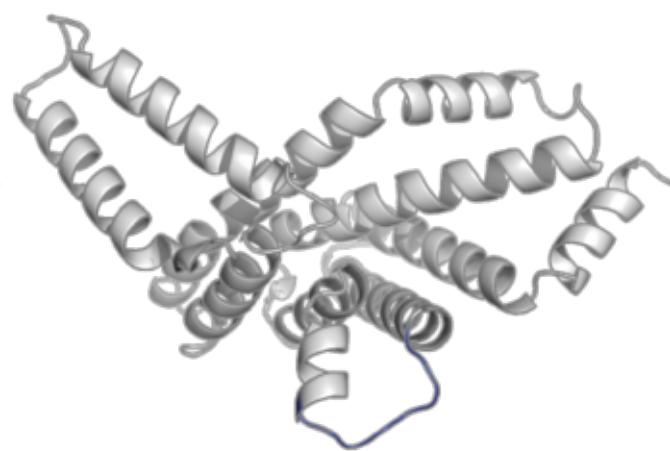
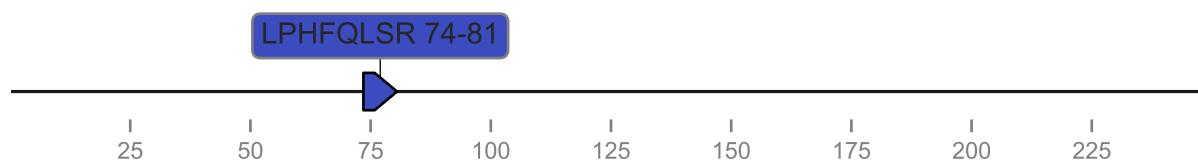
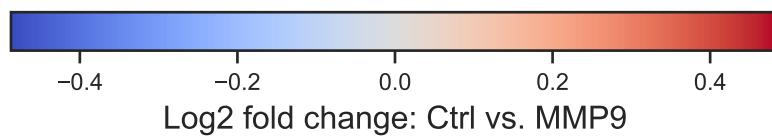
Q9Y6G9-DYNC1LI1-Cytoplasmic dynein 1 light intermediate chain 1



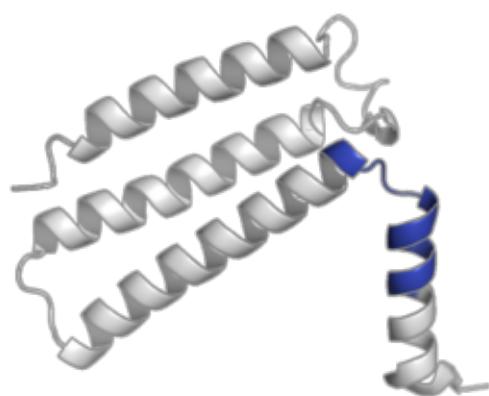
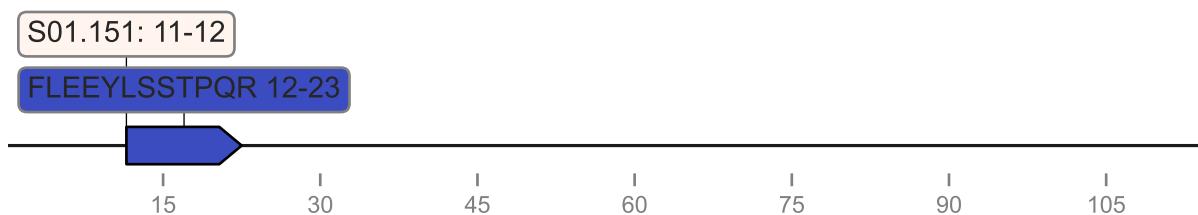
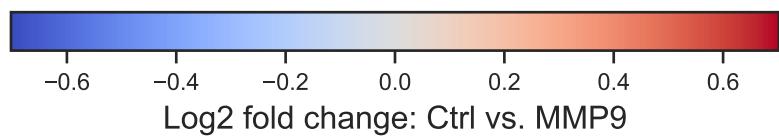
O94760-DDAH1-N(G),N(G)-dimethylarginine dimethylaminohydrolase 1



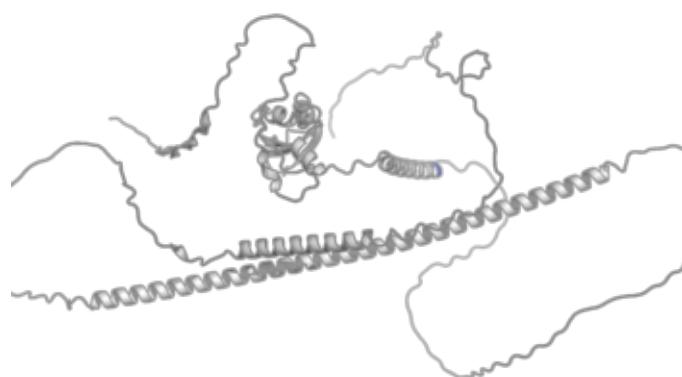
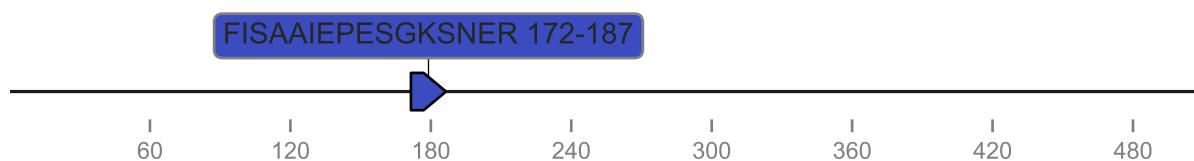
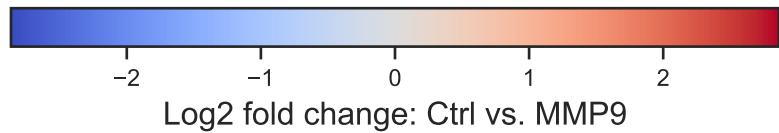
P57088-TMEM33-Transmembrane protein 33



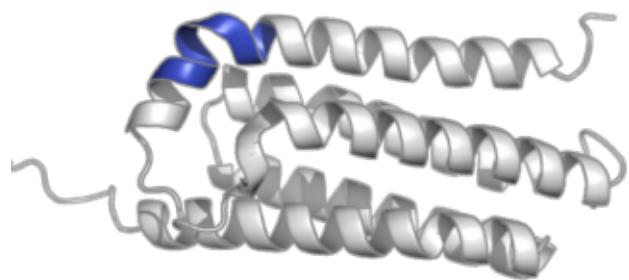
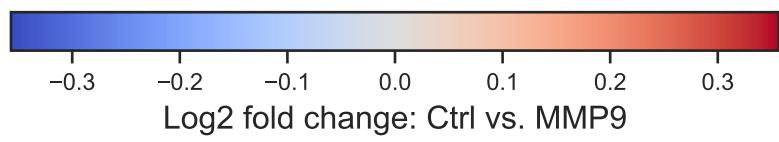
P61803-DAD1-Dolichyl-diphosphooligosaccharide--protein glycosyltransferase subunit DAD



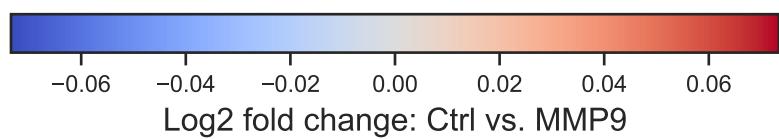
Q8WXA9-SREK1-Splicing regulatory glutamine/lysine-rich protein 1



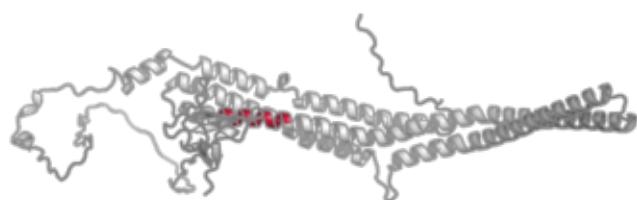
P30536-TSPO-Translocator protein



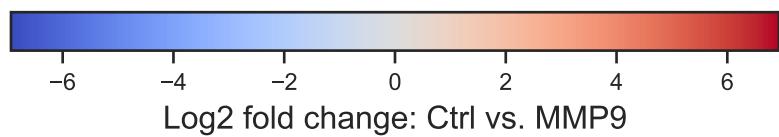
Q9UKS6-PACSIN3-Protein kinase C and casein kinase substrate in neurons protein 3



IEKAYAQQLADWAR 49-62



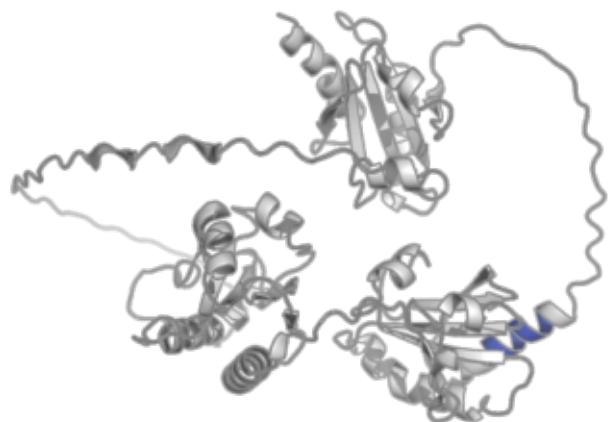
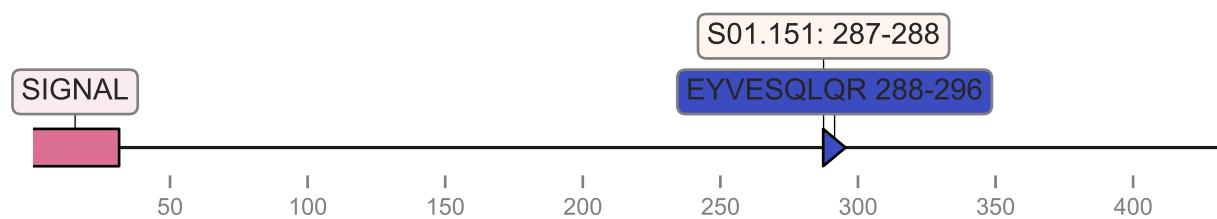
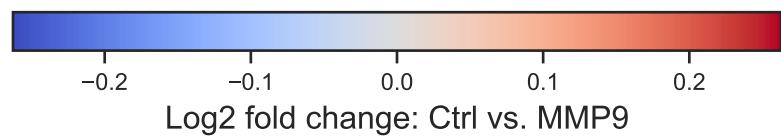
O15013-ARHGEF10-Rho guanine nucleotide exchange factor 10



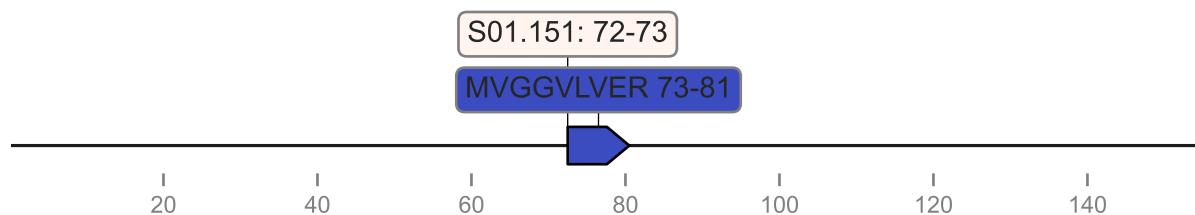
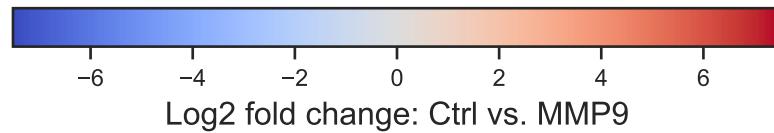
LSSEEPPPTSEDQVGR 199-213



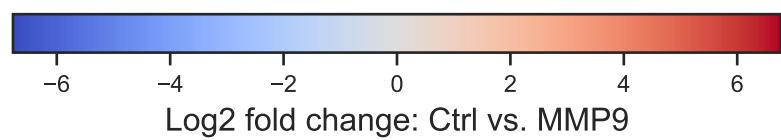
Q8NBS9-TXNDC5-Thioredoxin domain-containing protein 5 {ECO:0000250|UniProtKB:Q91



Q9UHV9-PFDN2-Prefoldin subunit 2



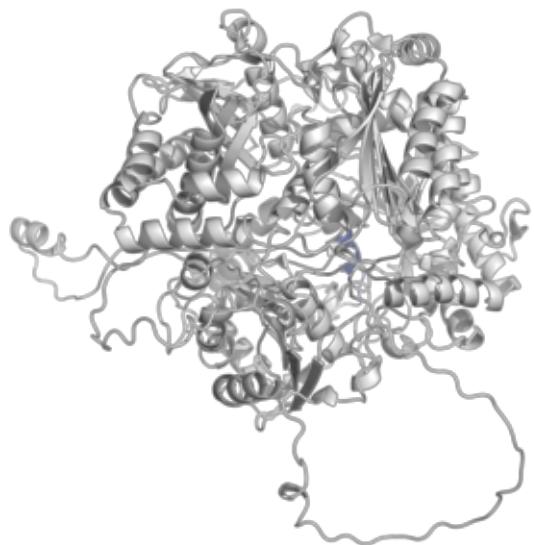
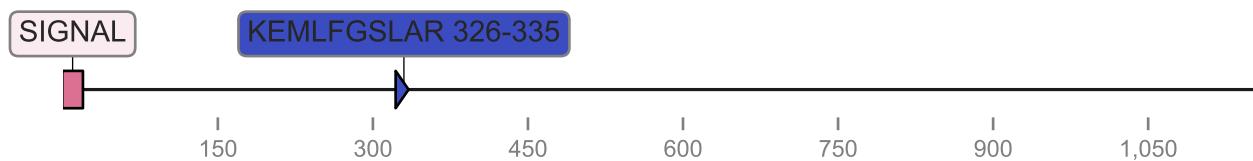
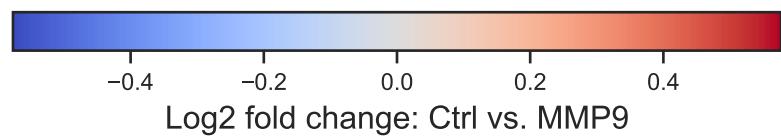
P40121-CAPG-Macrophage-capping protein



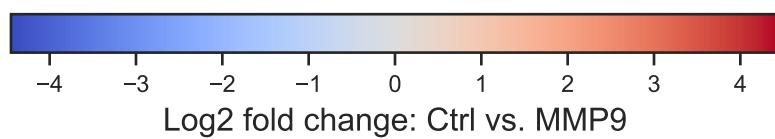
QSGSPFPQSVQDPGLHVWR 7-25



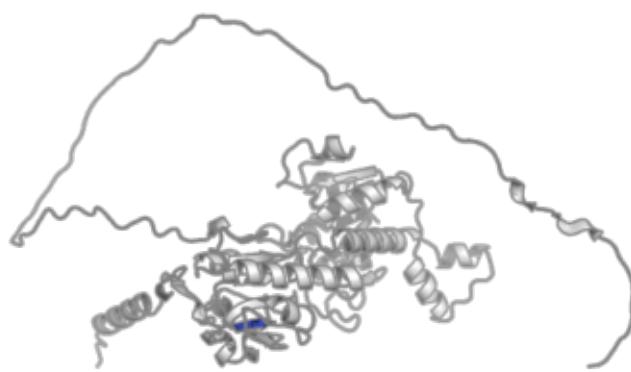
O43847-NRDC-Nardilysin



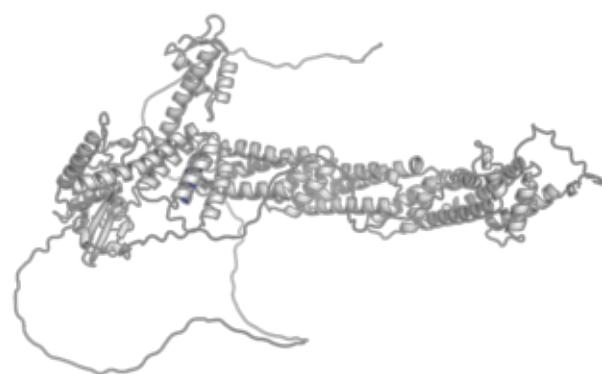
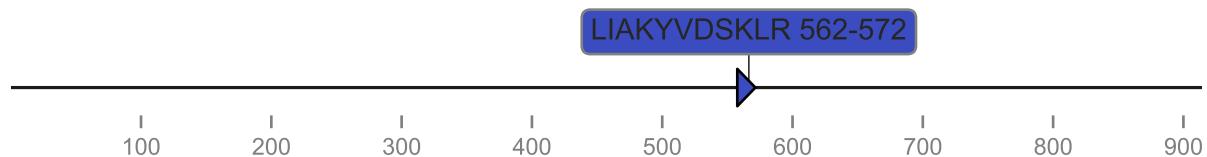
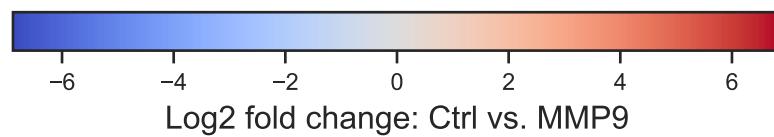
P56545-CTBP2-C-terminal-binding protein 2



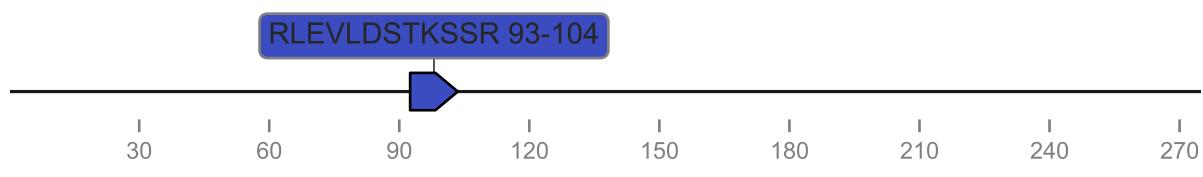
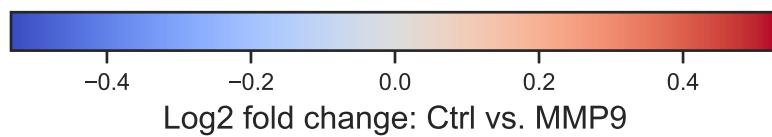
LVALLDGR 35-42



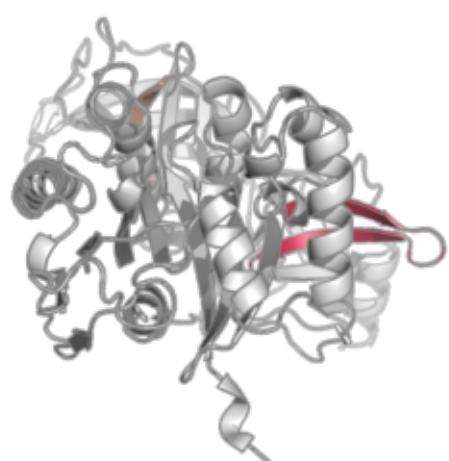
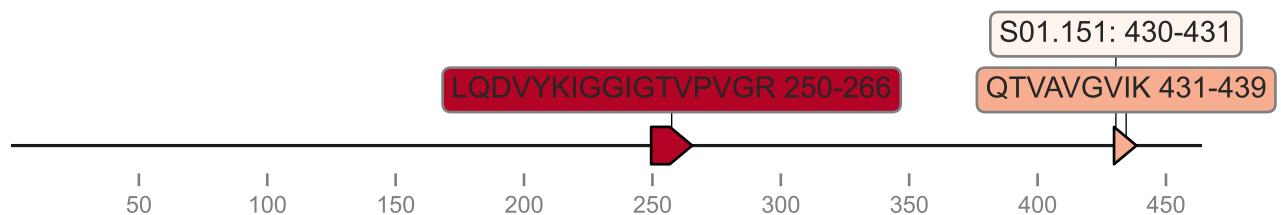
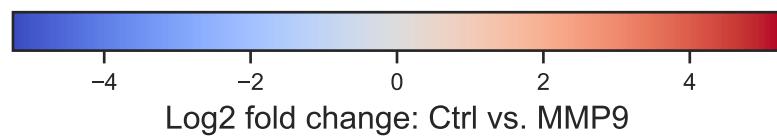
Q13620-CUL4B-Cullin-4B {ECO:0000305}



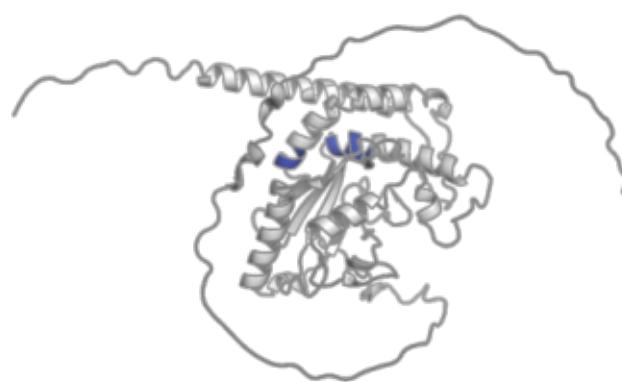
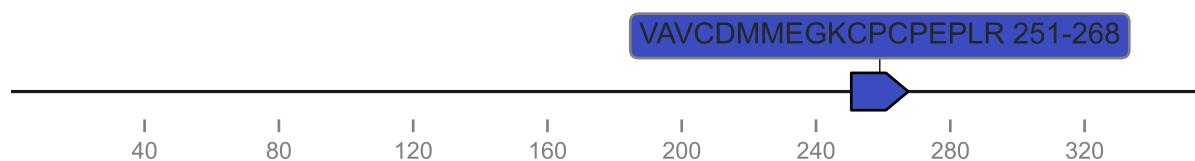
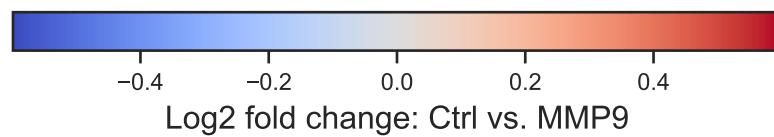
P47985-UQCRFS1-Cytochrome b-c1 complex subunit Rieske, mitochondrial



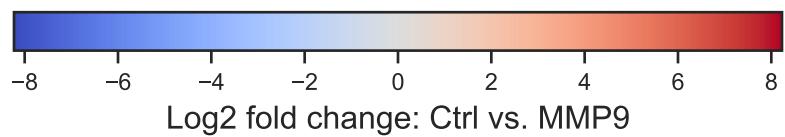
Q05639-EEF1A2-Elongation factor 1-alpha 2



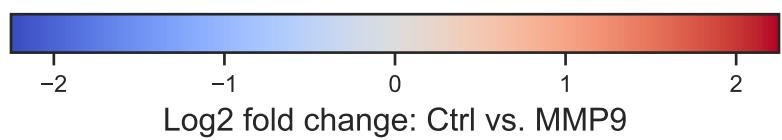
Q9H832-UBE2Z-Ubiquitin-conjugating enzyme E2 Z



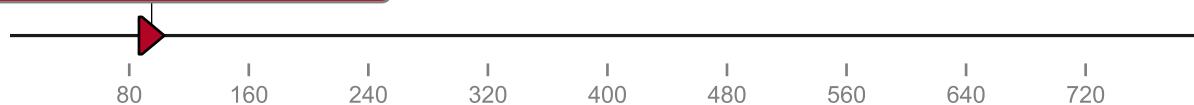
P82979-SARNP-SAP domain-containing ribonucleoprotein



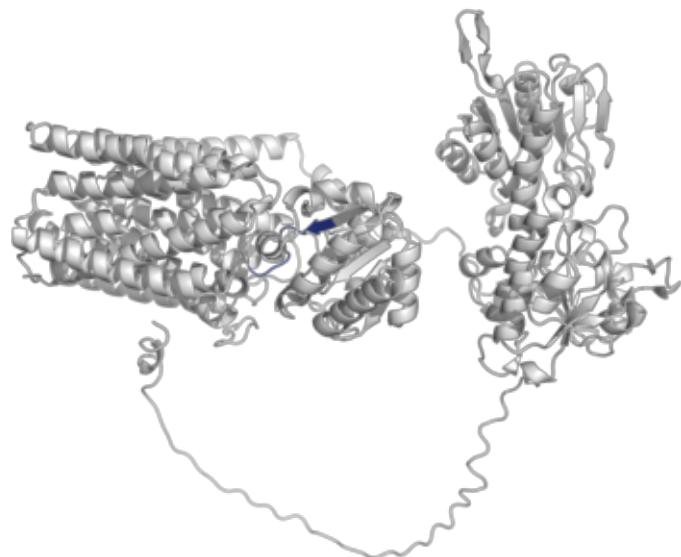
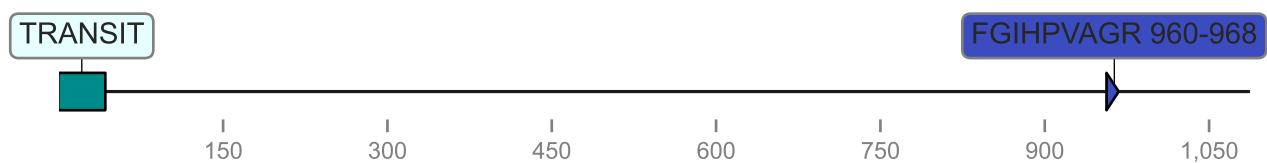
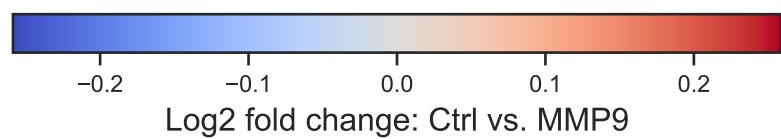
Q9H1B7-IRF2BPL-Probable E3 ubiquitin-protein ligase IRF2BPL {ECO:0000305}



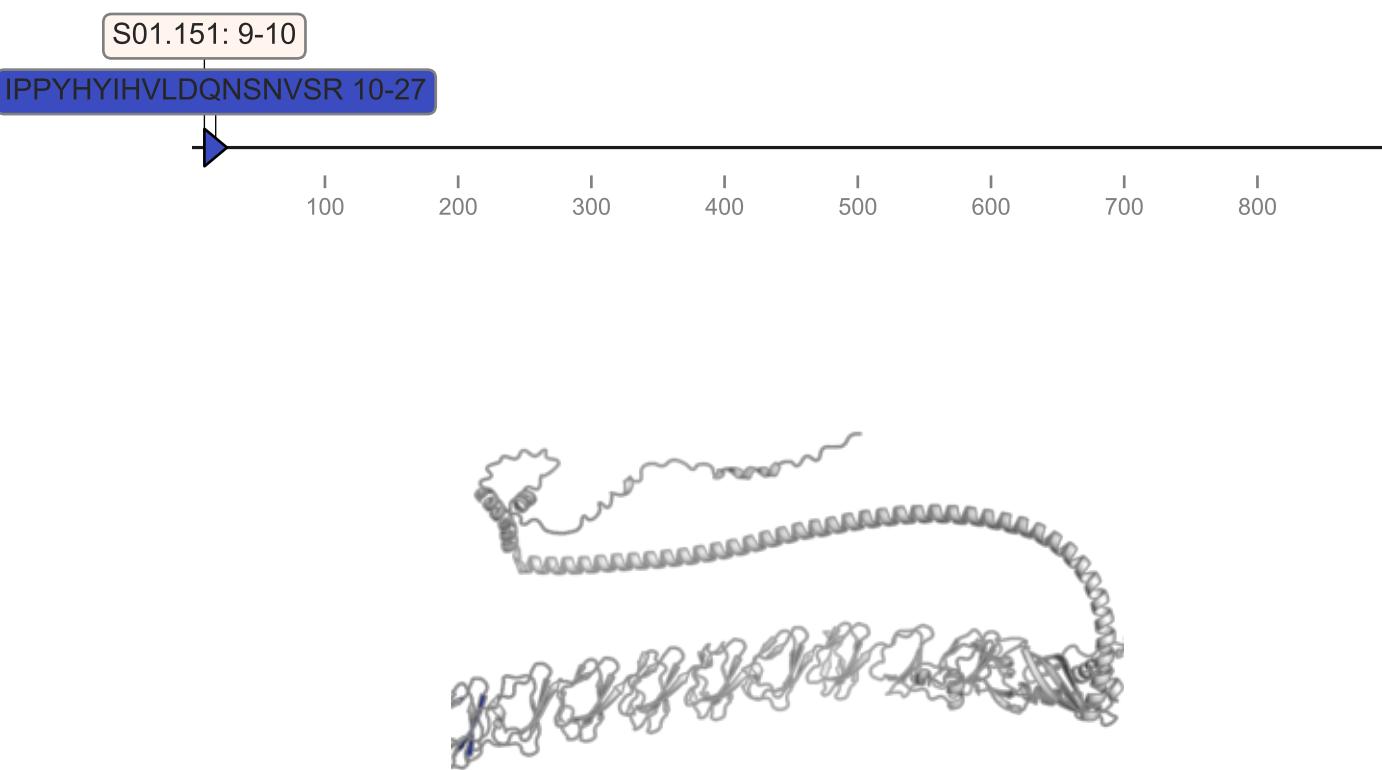
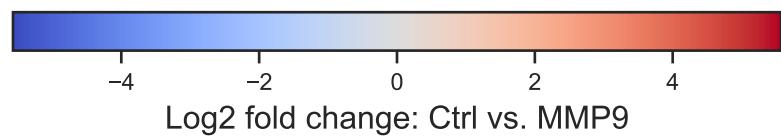
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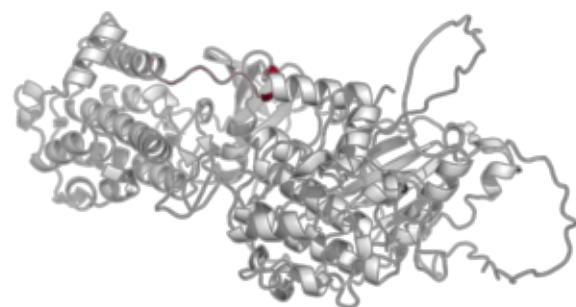
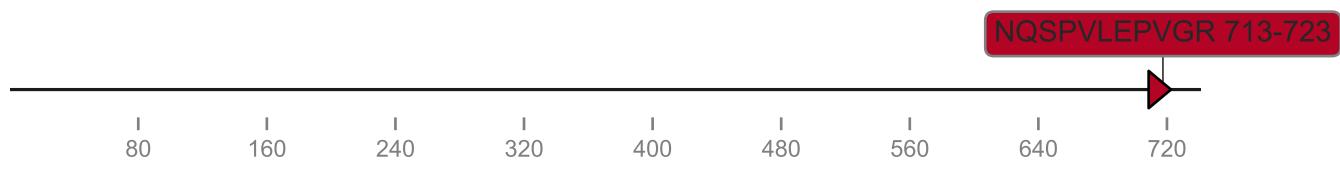
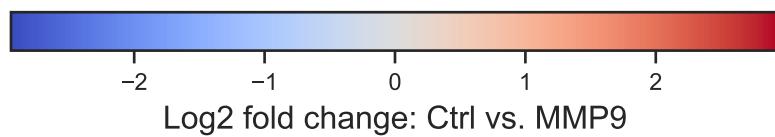
Q13423-NNT-NAD(P) transhydrogenase, mitochondrial



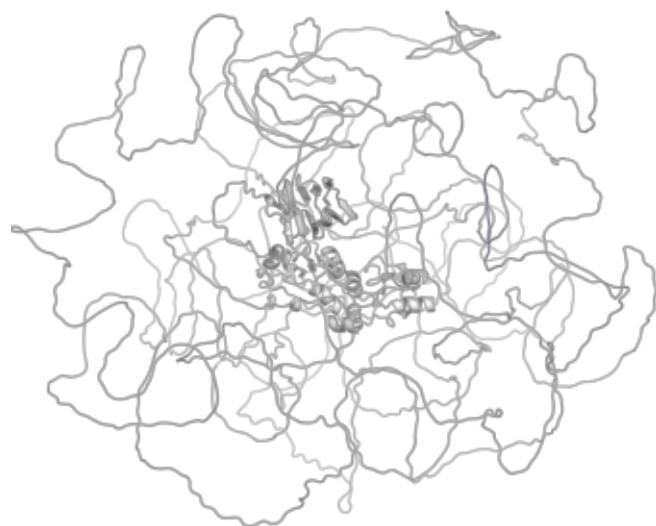
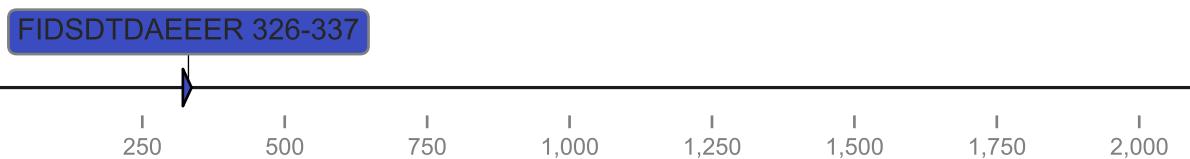
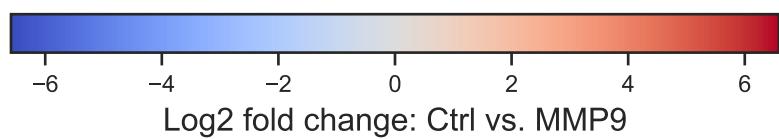
Q14764-MVP-Major vault protein



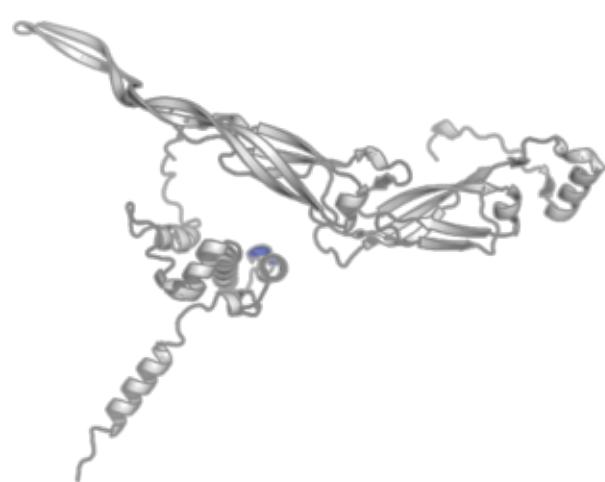
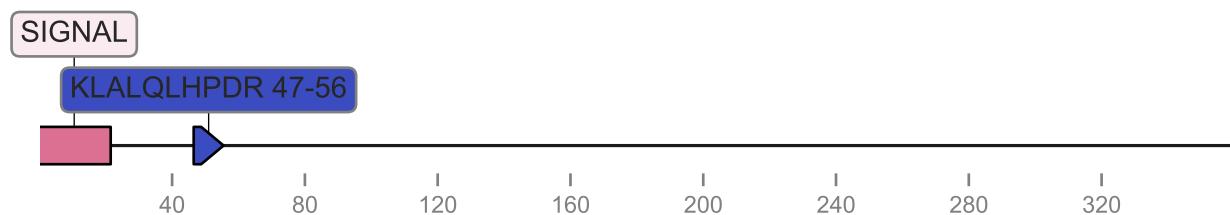
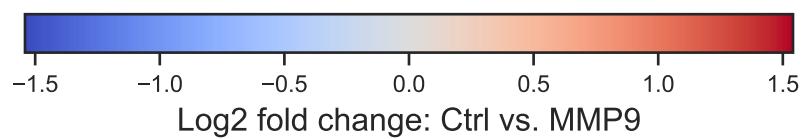
P51812-RPS6KA3-Ribosomal protein S6 kinase alpha-3



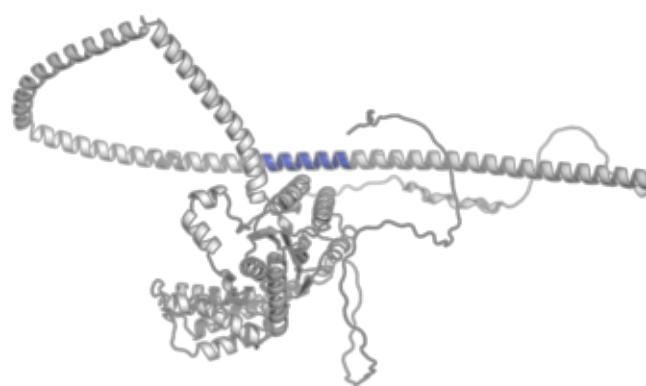
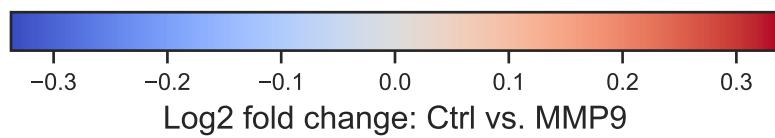
Q14676-MDC1-Mediator of DNA damage checkpoint protein 1



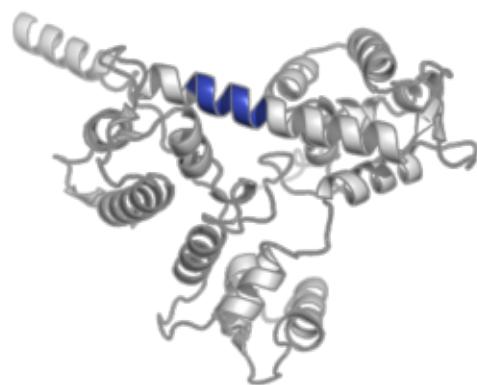
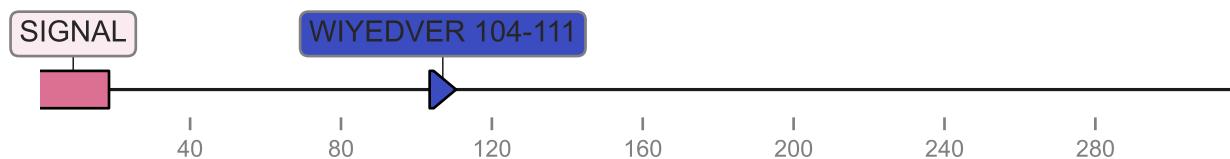
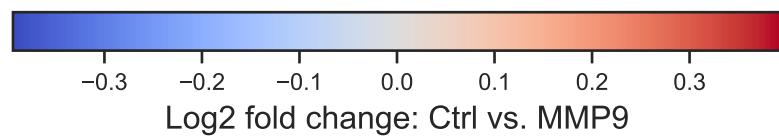
Q9UBS4-DNAJB11-DnaJ homolog subfamily B member 11



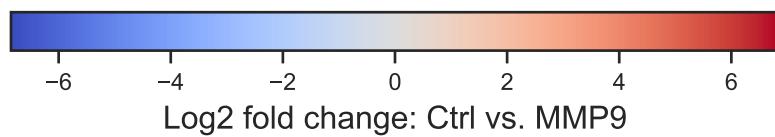
Q5T9A4-ATAD3B-ATPase family AAA domain-containing protein 3B



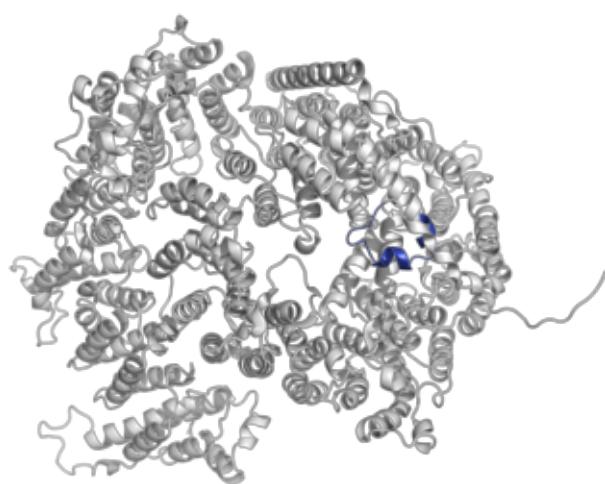
O43852-CALU-Calumenin



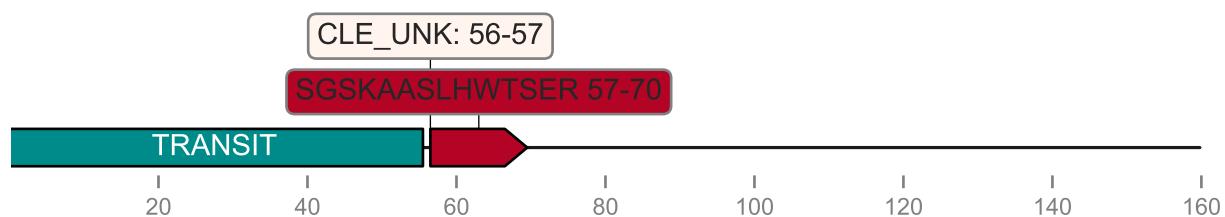
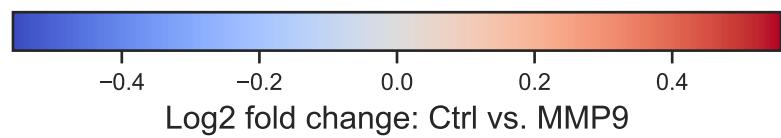
Q14997-PSME4-Proteasome activator complex subunit 4



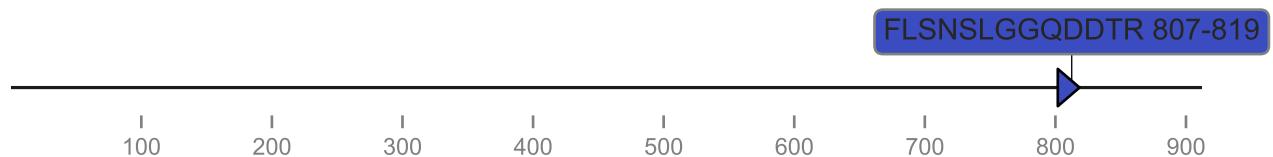
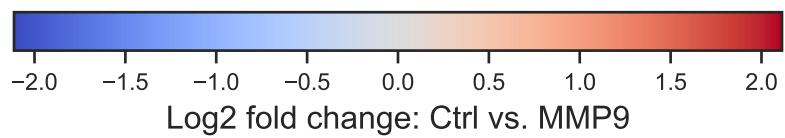
FVPQKEIVYNKLLPYAER 26-43



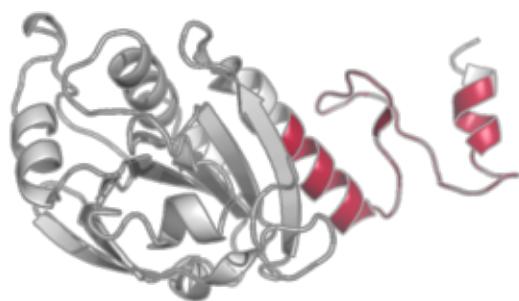
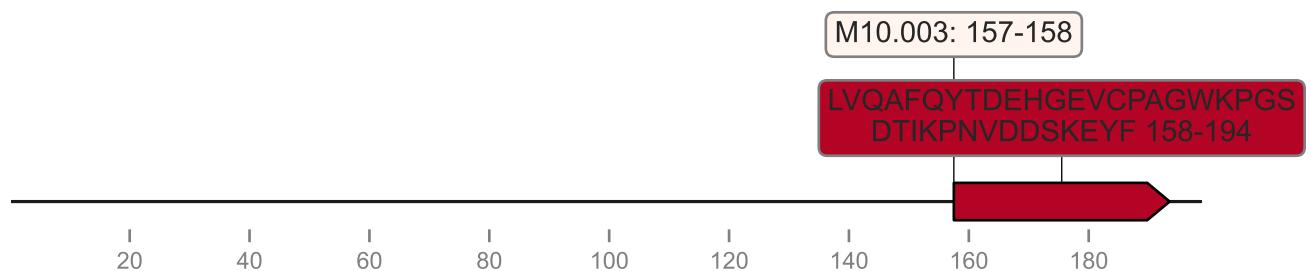
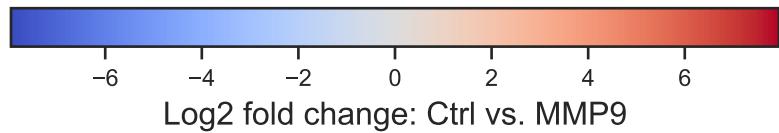
O14521-SDHD-Succinate dehydrogenase [ubiquinone] cytochrome b small subunit, mitochondria



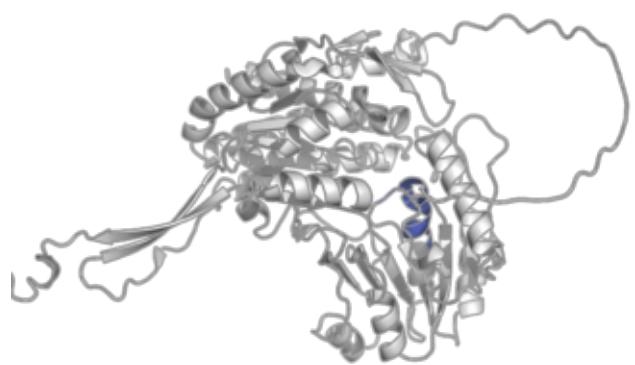
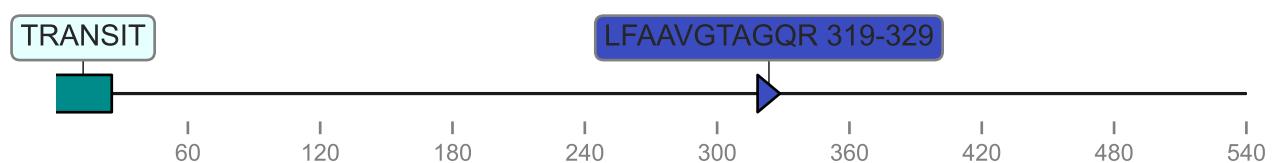
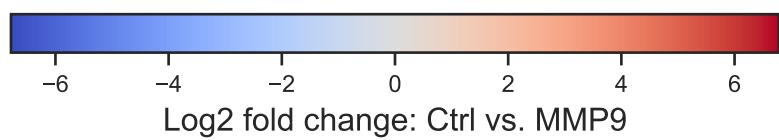
A1X283-SH3PXD2B-SH3 and PX domain-containing protein 2B



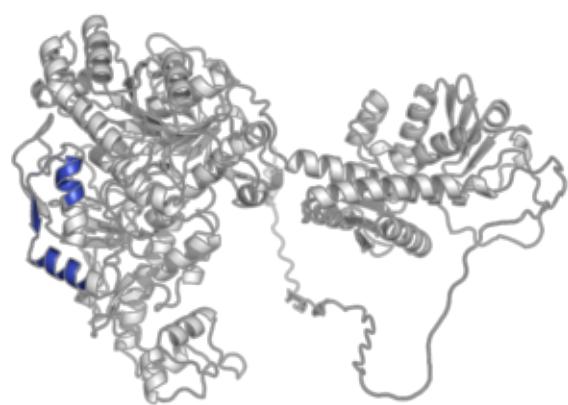
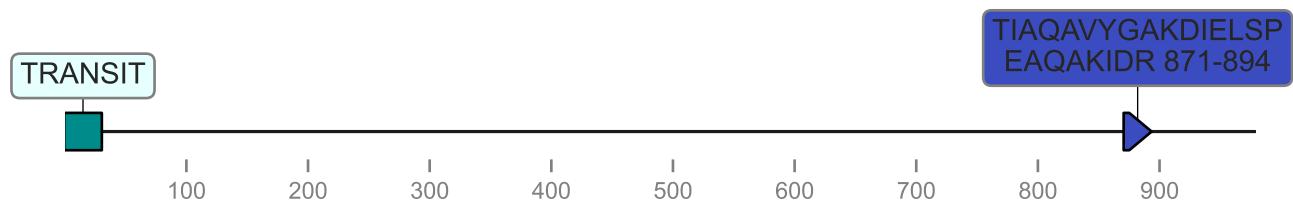
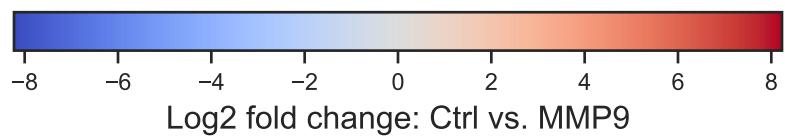
P32119-PRDX2-Peroxiredoxin-2



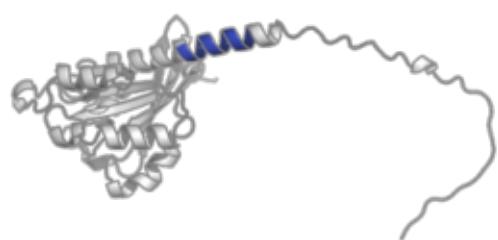
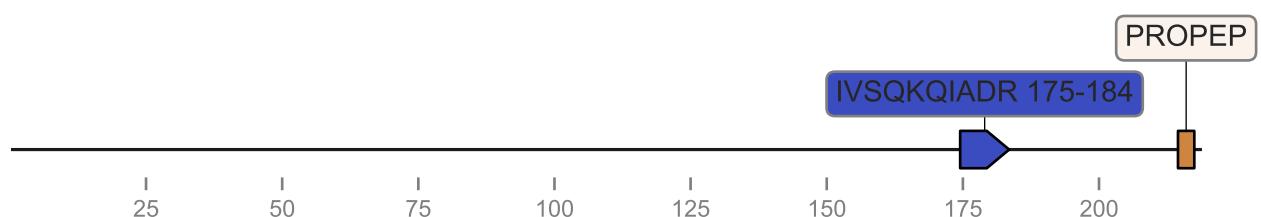
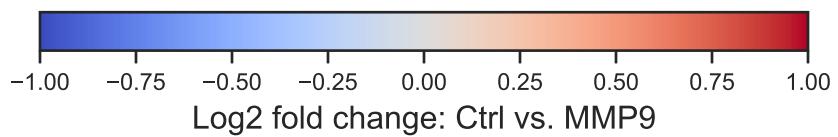
P49419-ALDH7A1-Alpha-amino adipic semialdehyde dehydrogenase {ECO:0000305|PubMed}



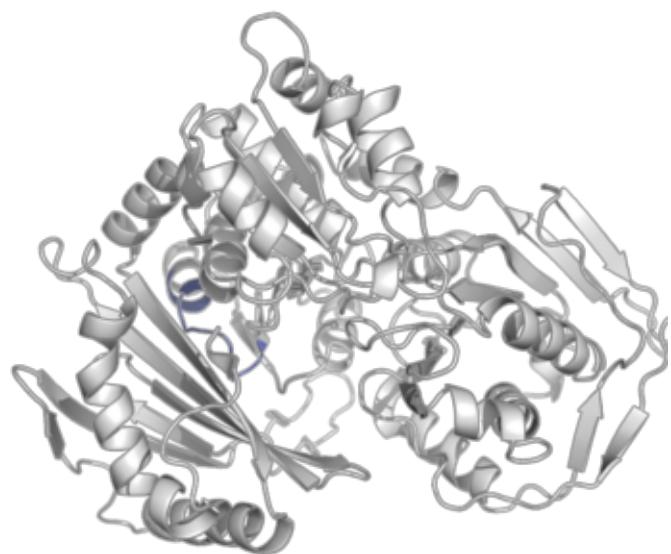
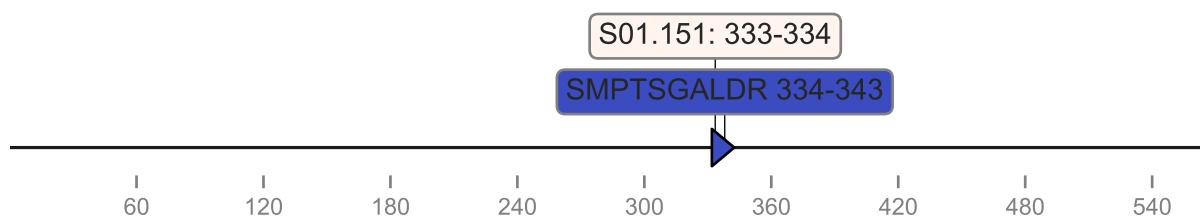
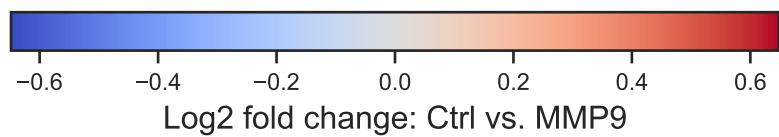
Q6UB35-MTHFD1L-Monofunctional C1-tetrahydrofolate synthase, mitochondrial {ECO:000}



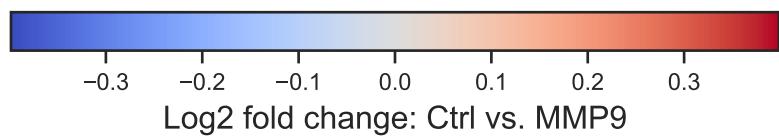
Q15907-RAB11B-Ras-related protein Rab-11B



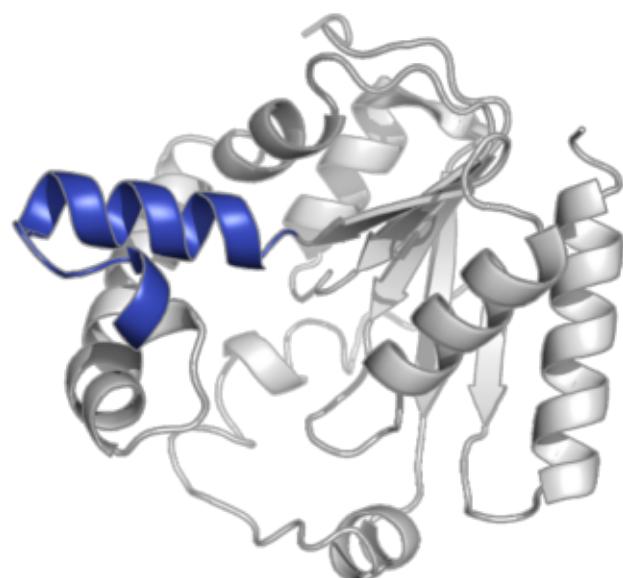
P36871-PGM1-Phosphoglucomutase-1



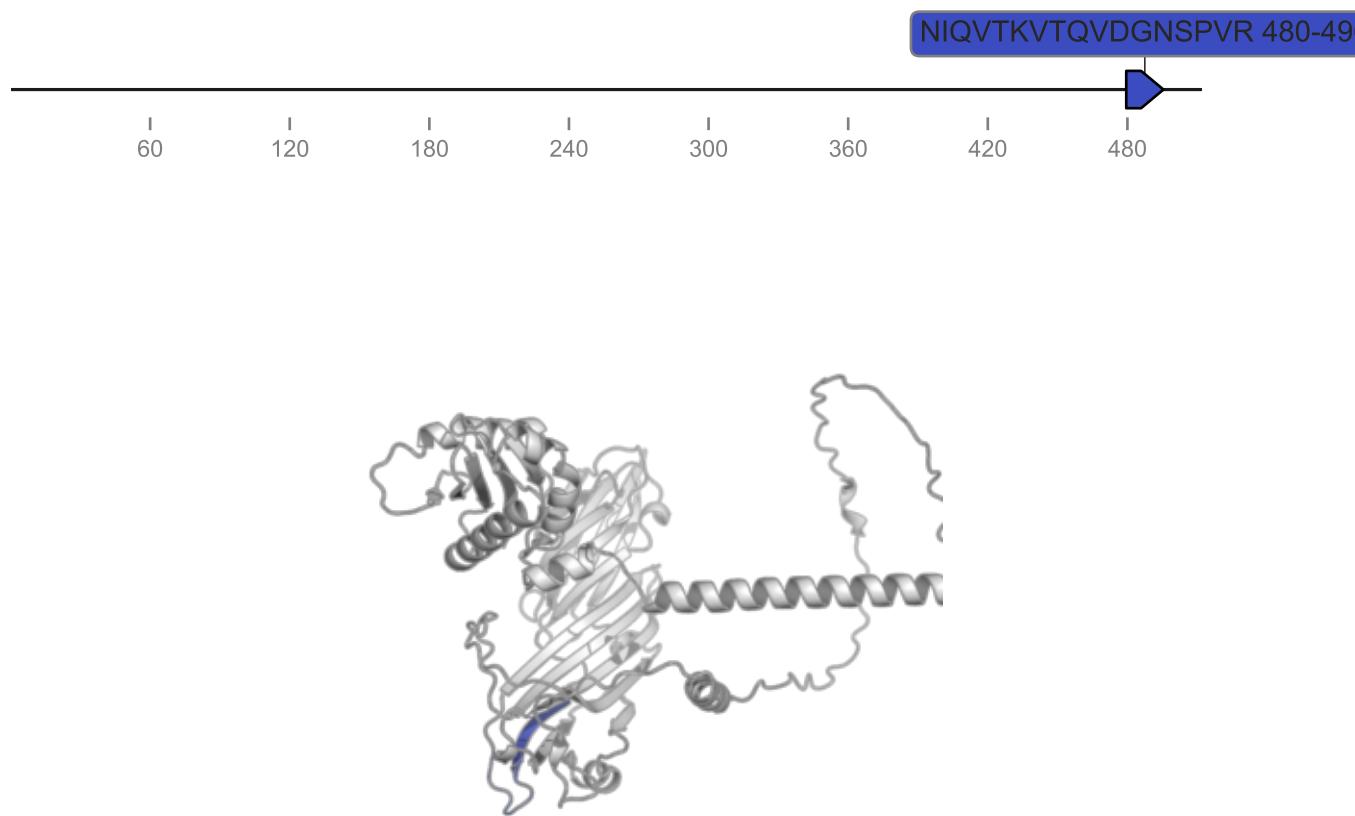
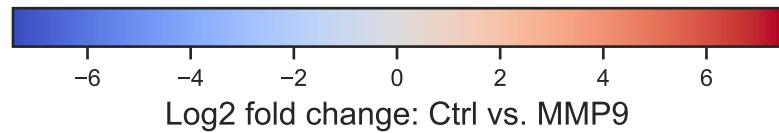
Q15126-PMVK-Phosphomevalonate kinase



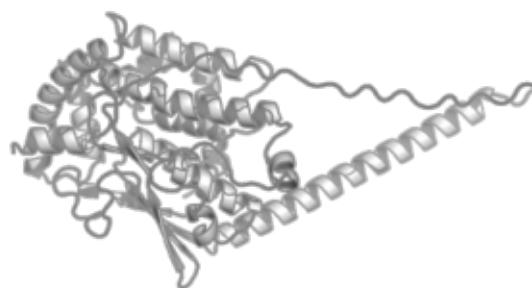
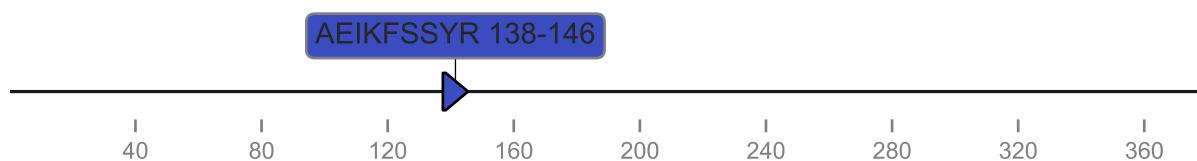
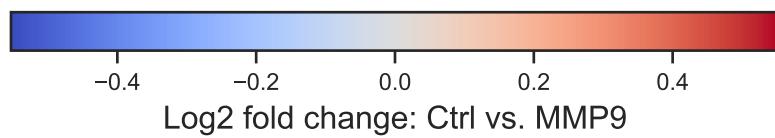
LSGPLKEQYAQQEHLNFQR 43-61



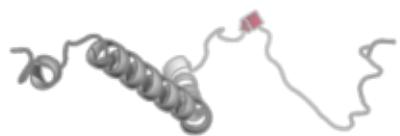
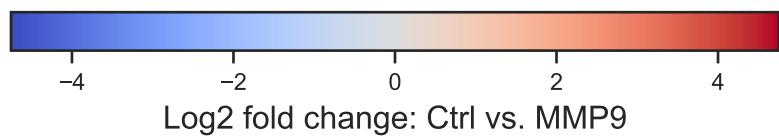
P48444-ARCN1-Coatomer subunit delta



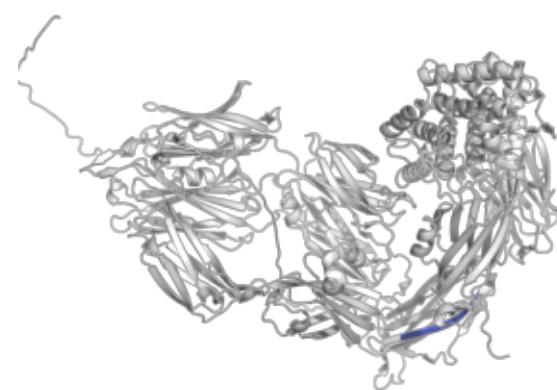
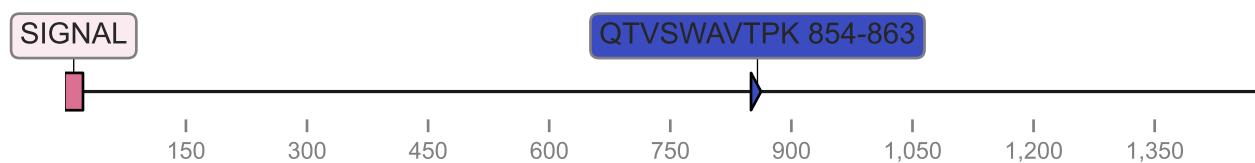
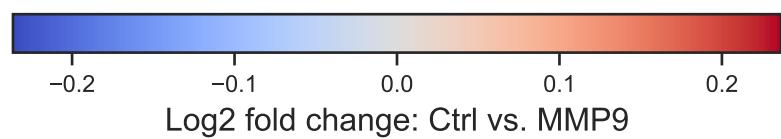
Q9H7Z7-PTGES2-Prostaglandin E synthase 2



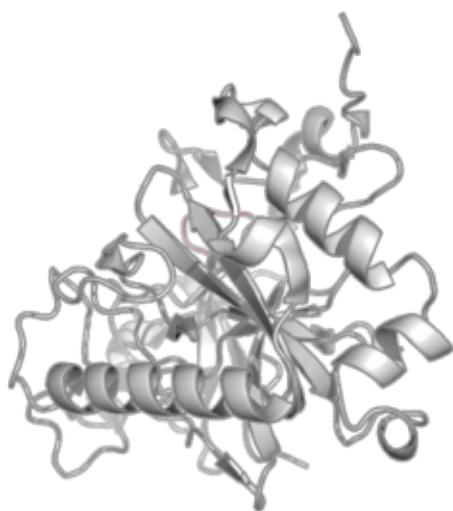
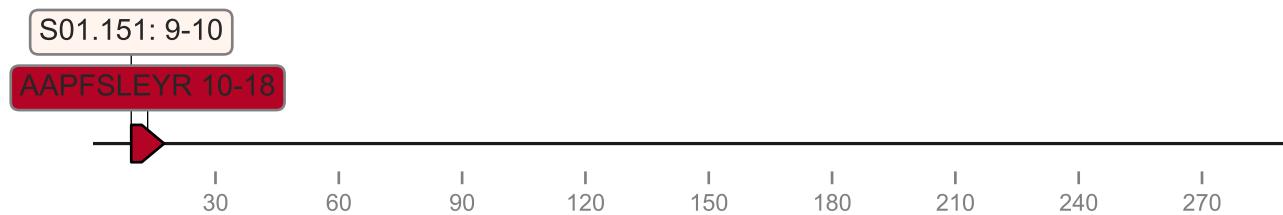
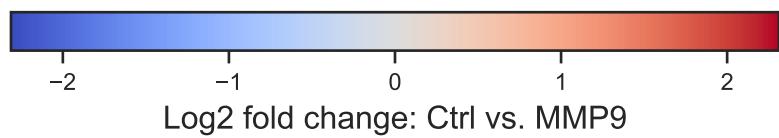
O14949-UQCRQ-Cytochrome b-c1 complex subunit 8



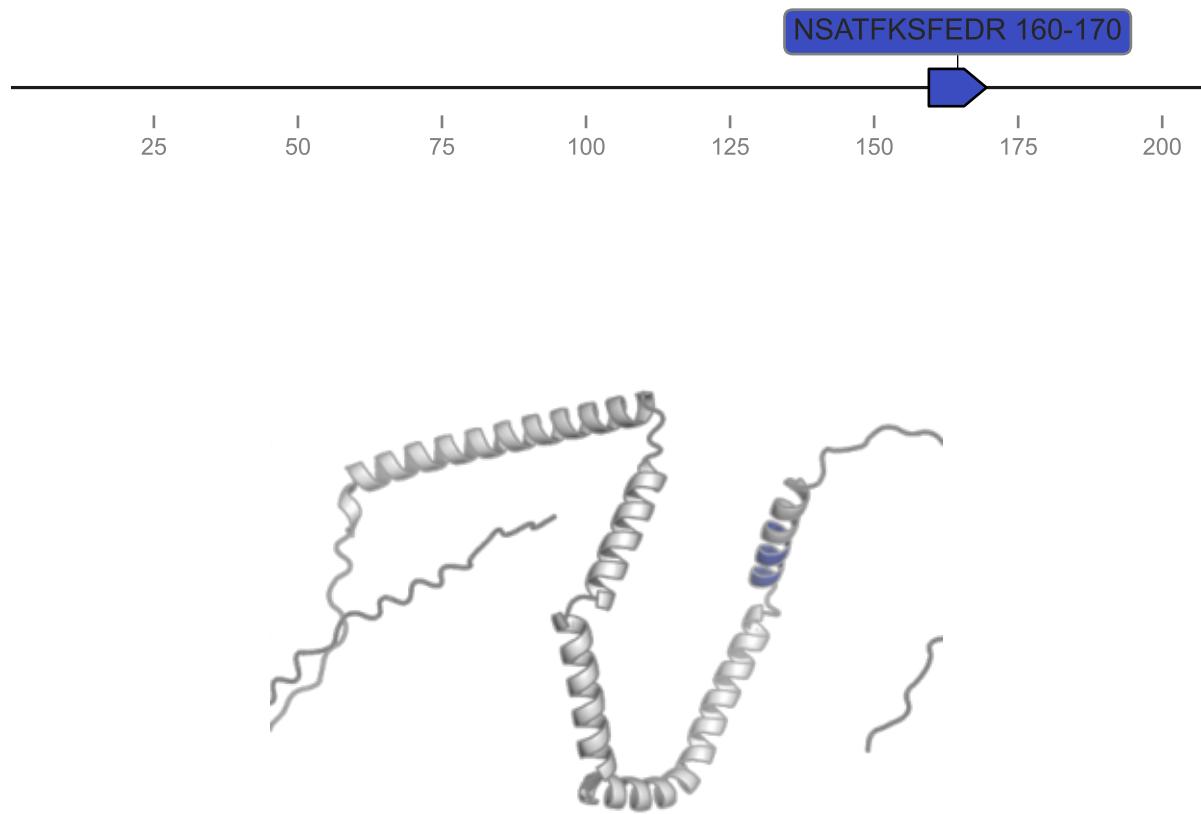
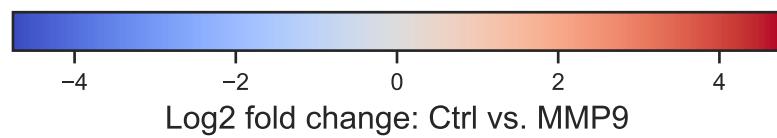
P01023-A2M-Alpha-2-macroglobulin



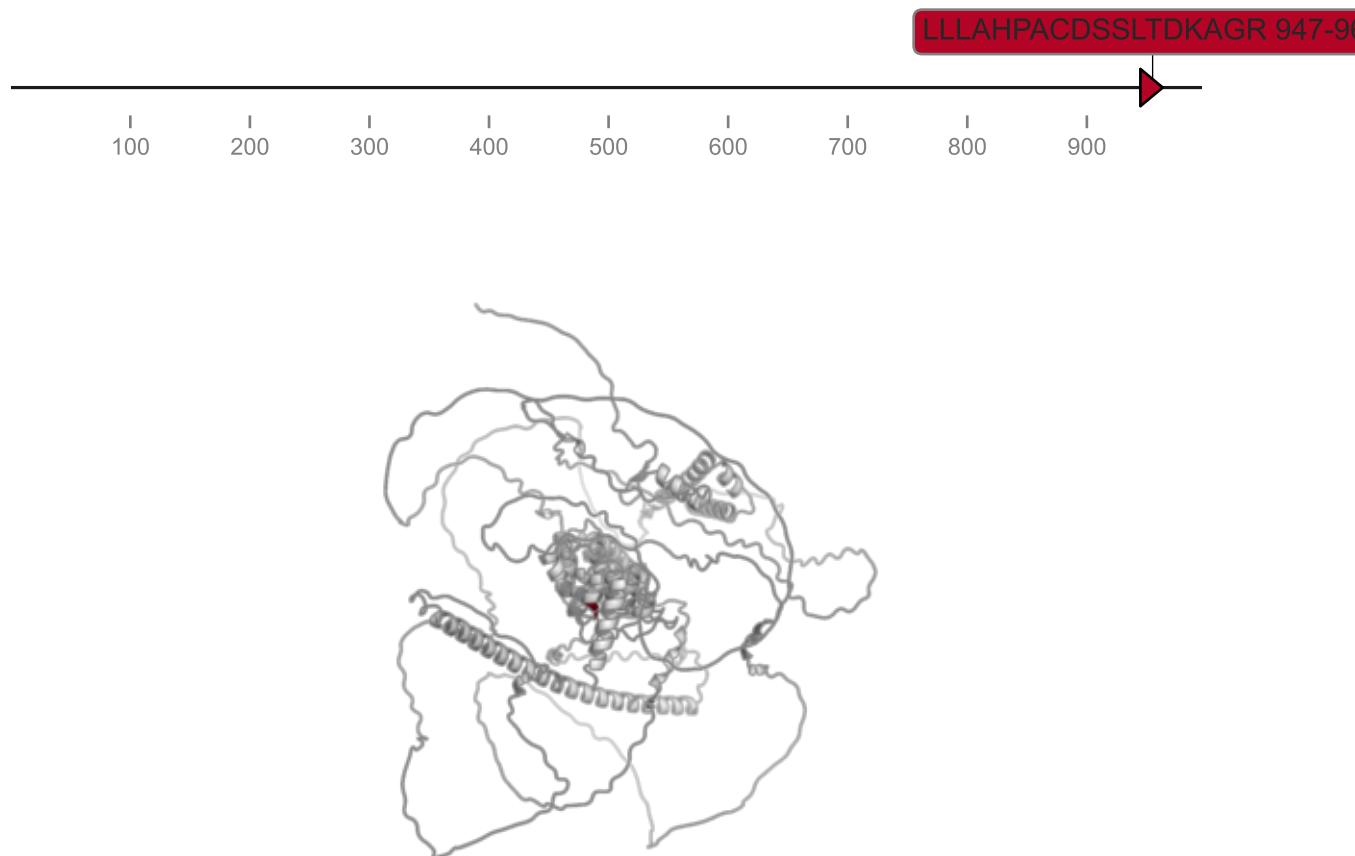
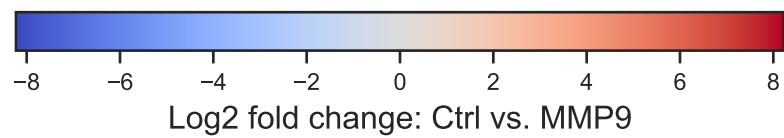
Q15181-PPA1-Inorganic pyrophosphatase



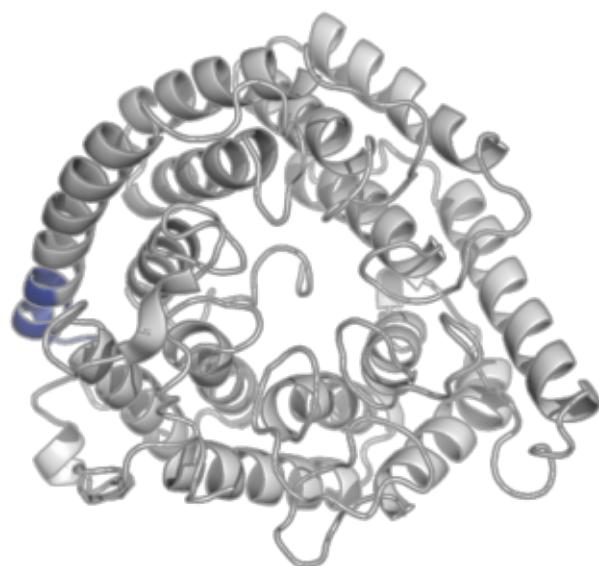
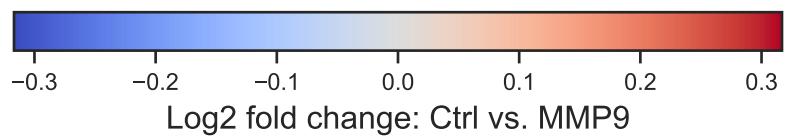
O43399-TPD52L2-Tumor protein D54



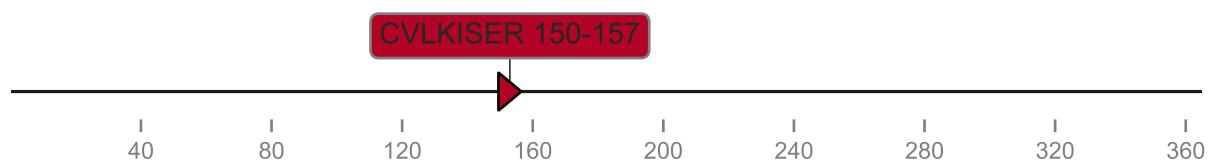
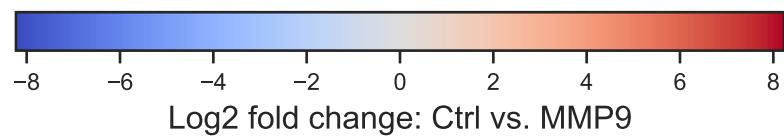
Q5T7N3-KANK4-KN motif and ankyrin repeat domain-containing protein 4



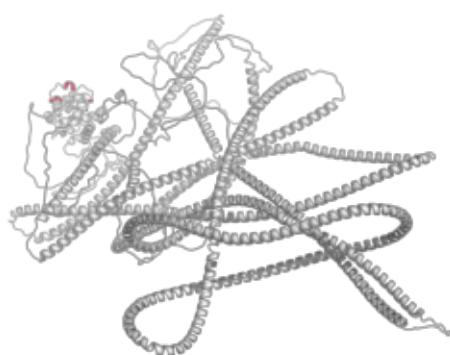
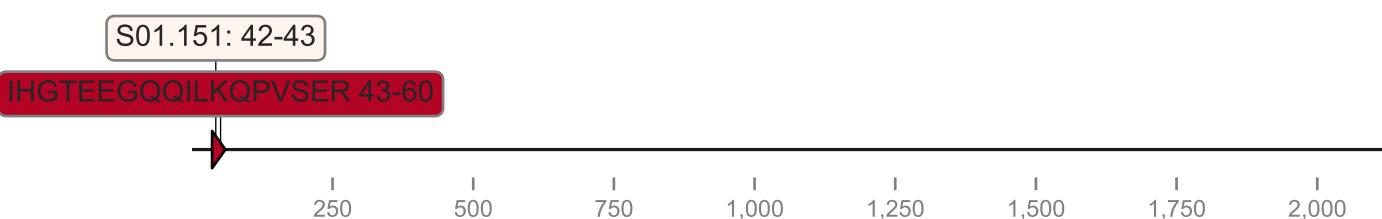
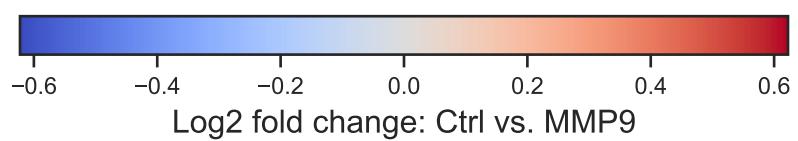
O43813-LANCL1-Glutathione S-transferase LANCL1 {ECO:0000250|UniProtKB:O89112}



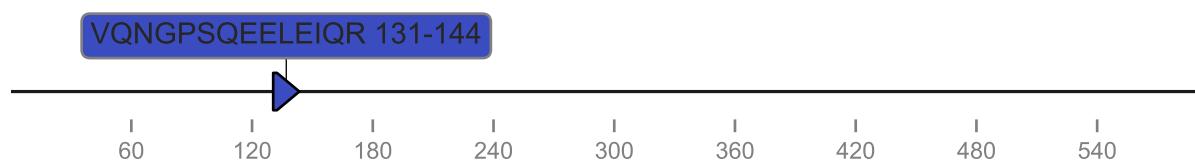
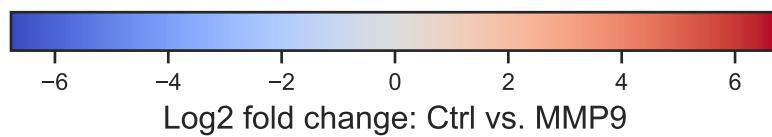
P09972-ALDOC-Fructose-bisphosphate aldolase C



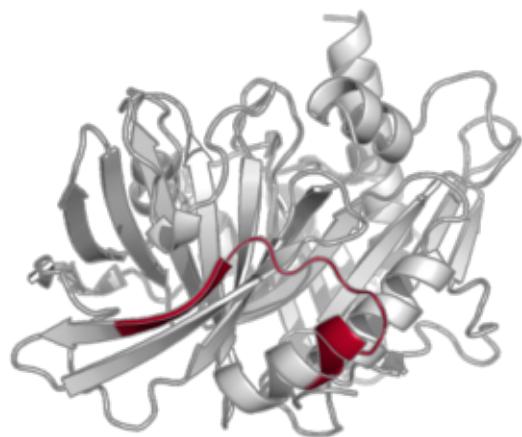
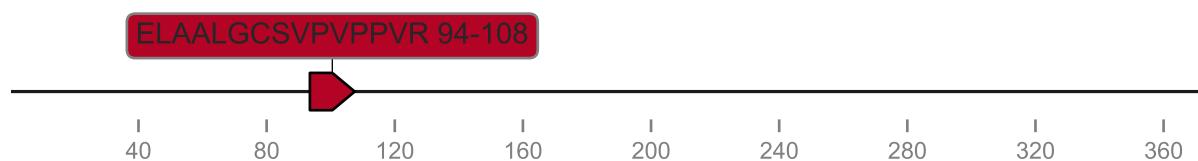
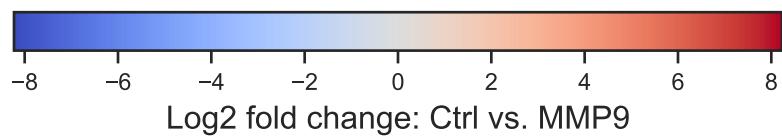
Q14980-NUMA1-Nuclear mitotic apparatus protein 1 {ECO:0000312|HGNC:HGNC:8059}



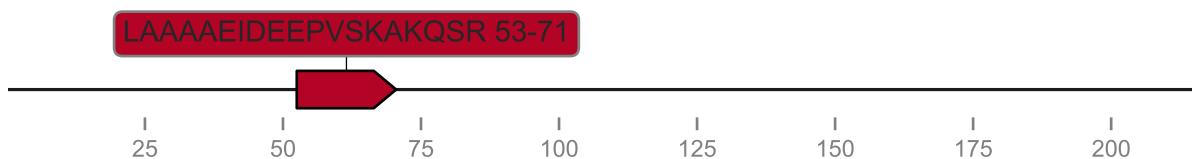
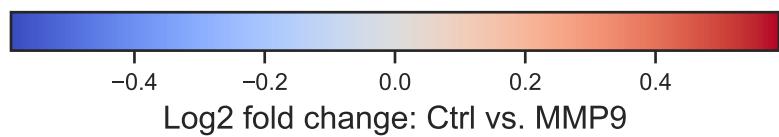
Q8N8S7-ENAH-Protein enabled homolog



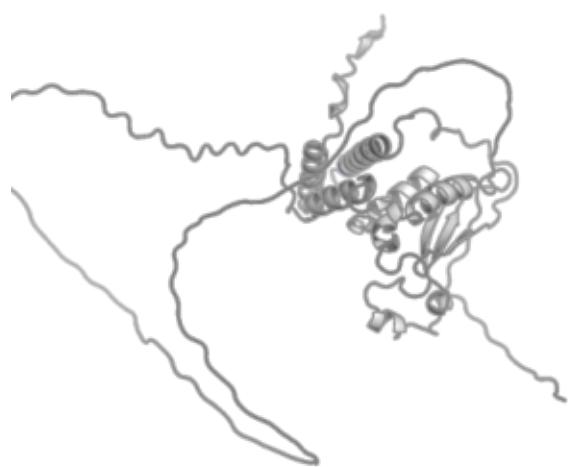
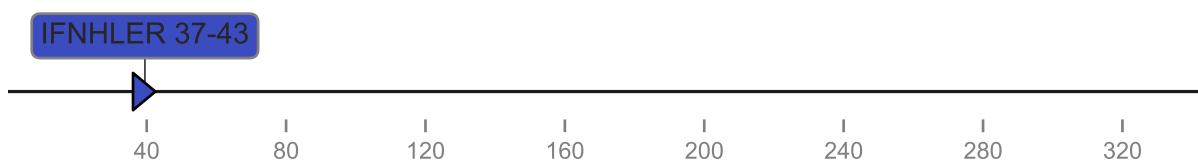
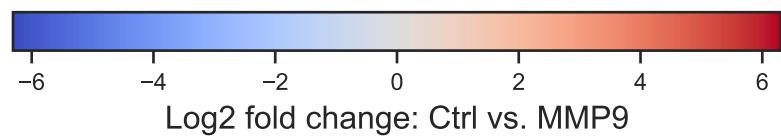
Q96IR7-HPDL-4-hydroxyphenylpyruvate dioxygenase-like protein



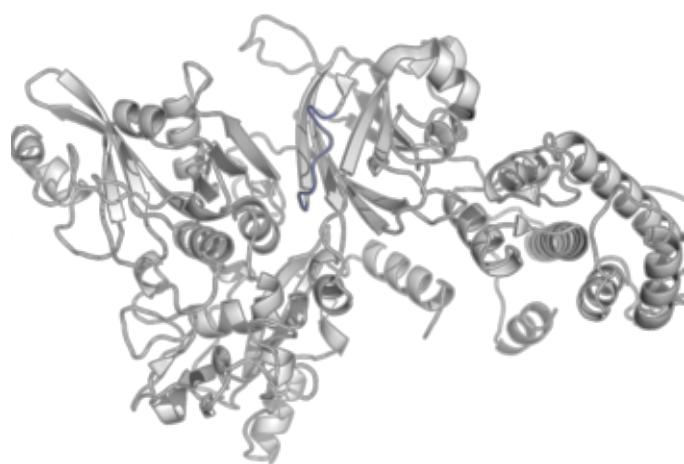
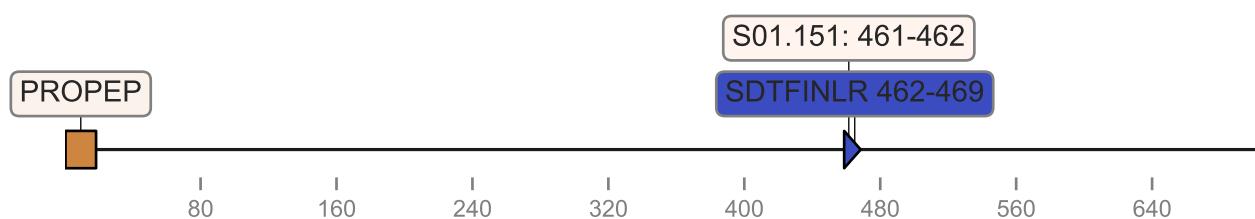
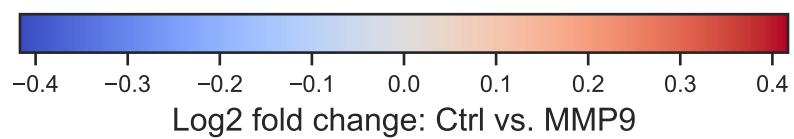
Q13765-NACA-Nascent polypeptide-associated complex subunit alpha



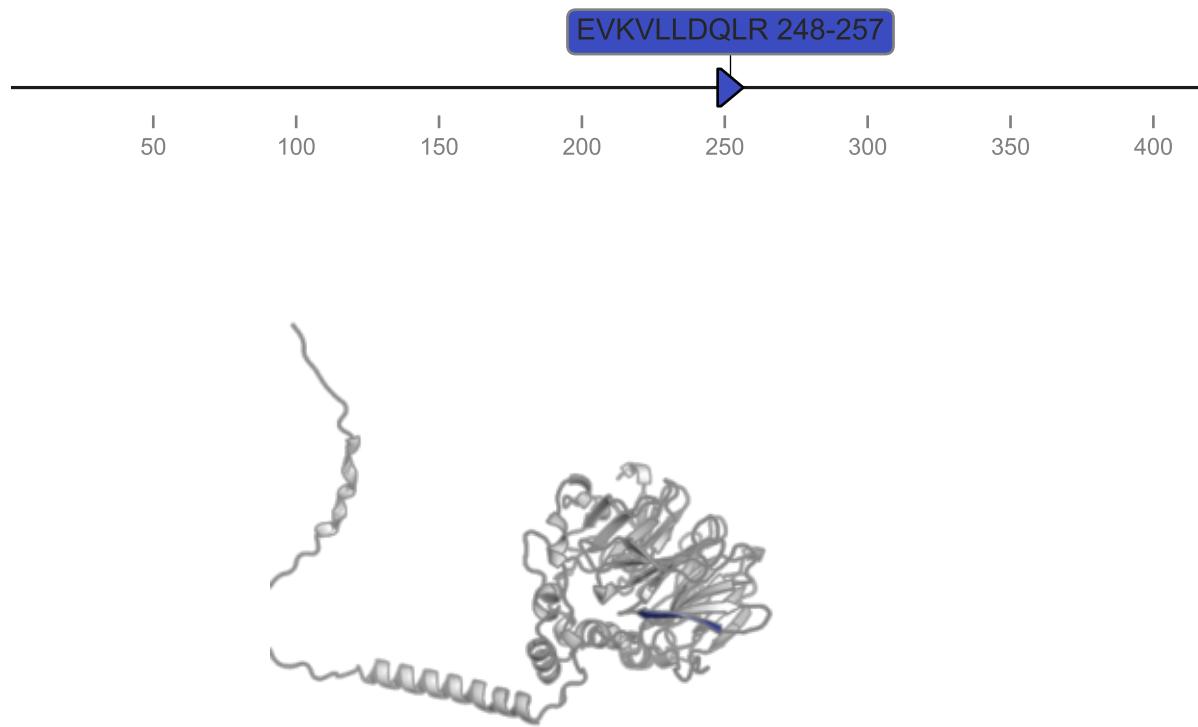
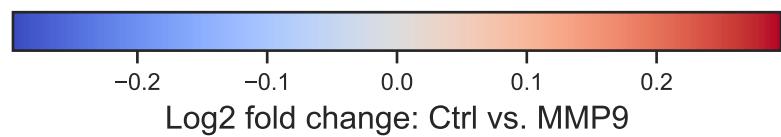
Q96PU8-QKI-KH domain-containing RNA-binding protein QKI {ECO:0000305}



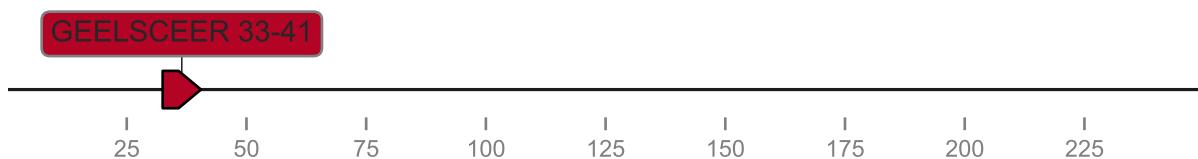
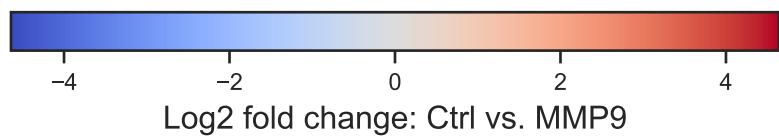
P17655-CAPN2-Calpain-2 catalytic subunit



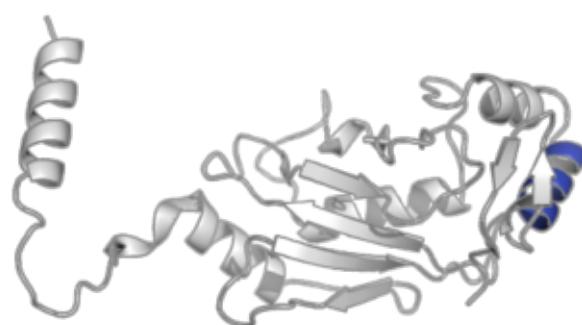
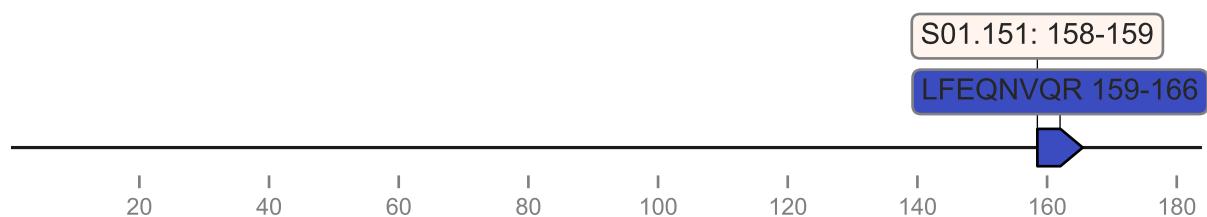
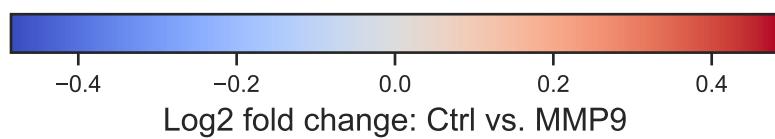
Q9HDC9-APMAP-Adipocyte plasma membrane-associated protein



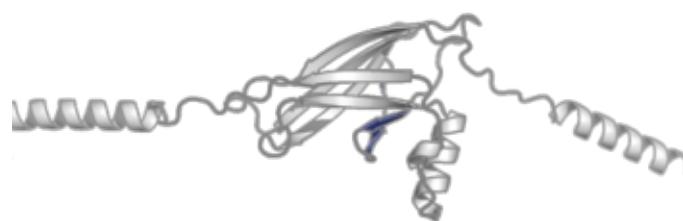
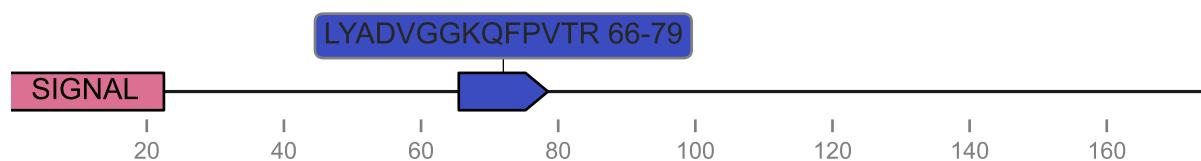
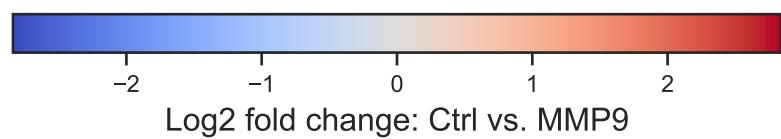
P31947-SFN-14-3-3 protein sigma



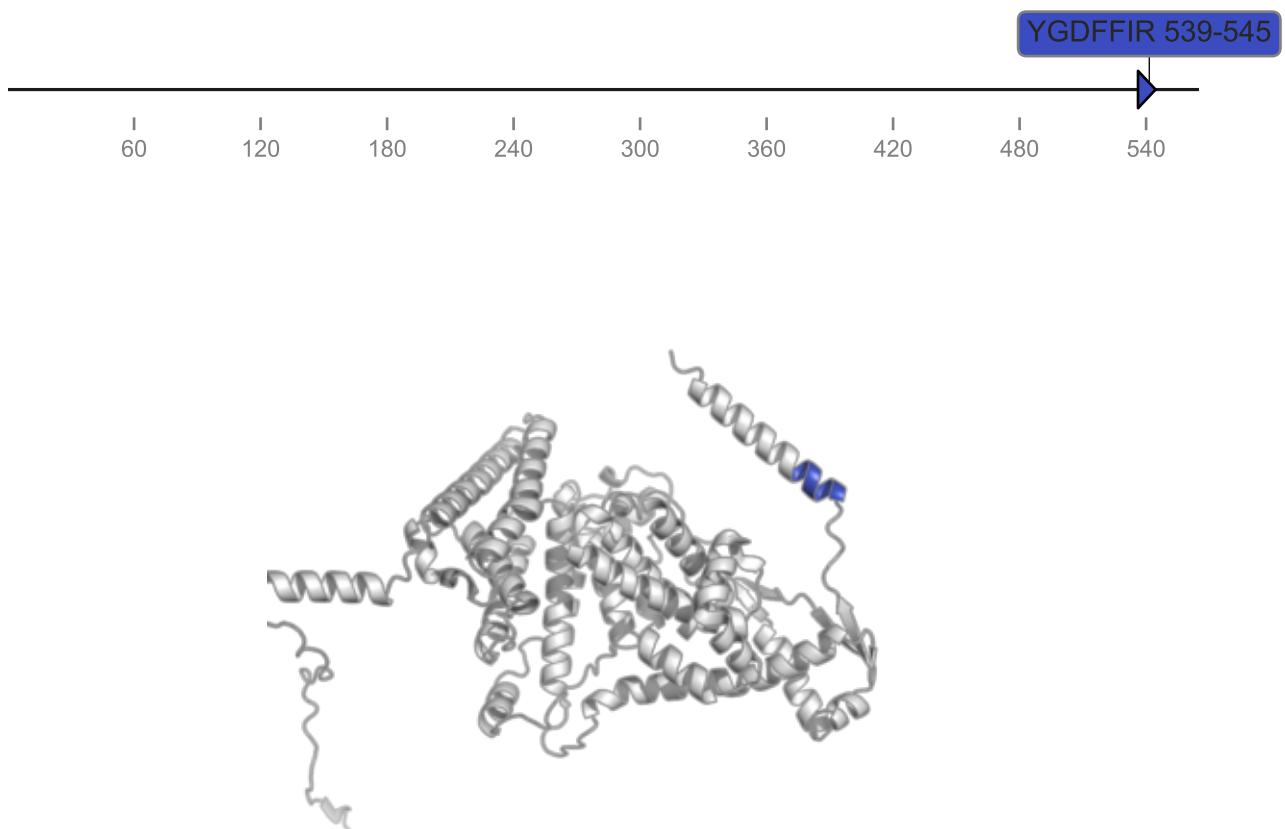
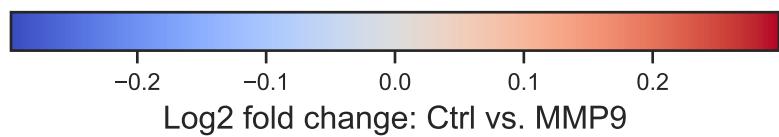
P61081-UBE2M-NEDD8-conjugating enzyme Ubc12

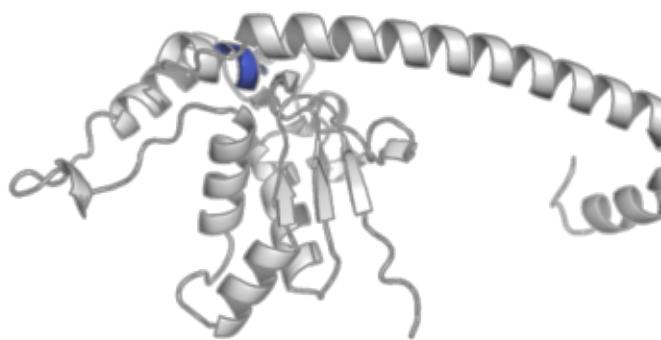
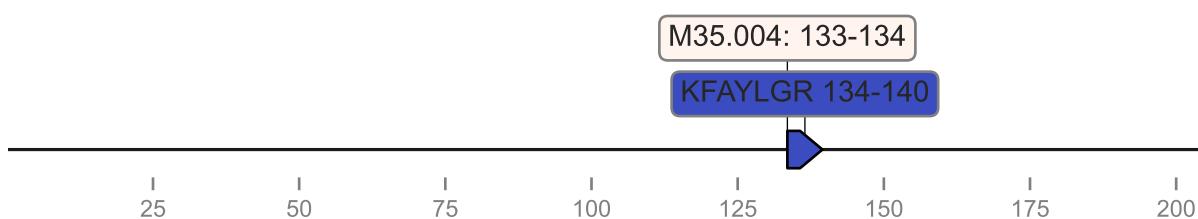
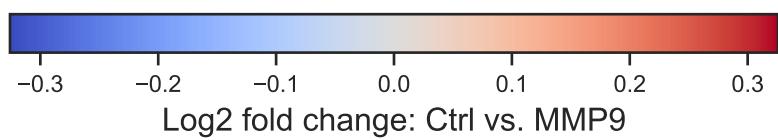


P51571-SSR4-Translocon-associated protein subunit delta

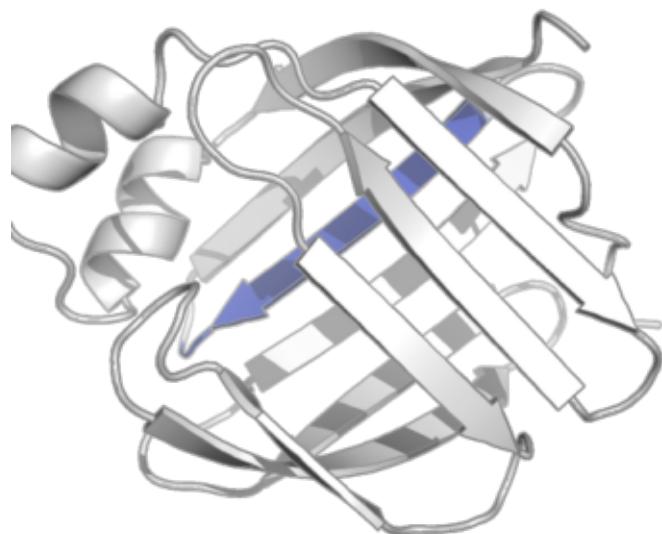
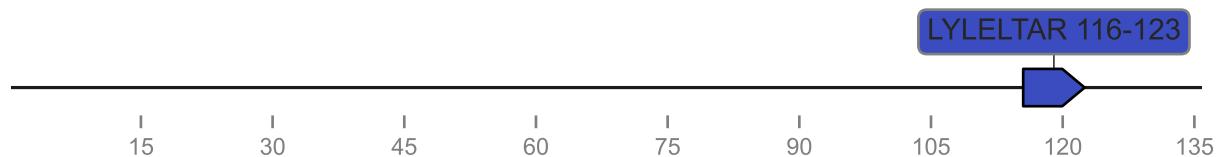
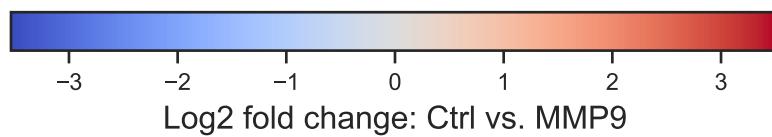


Q9Y262-EIF3L-Eukaryotic translation initiation factor 3 subunit L {ECO:0000255|HAMAP-R}

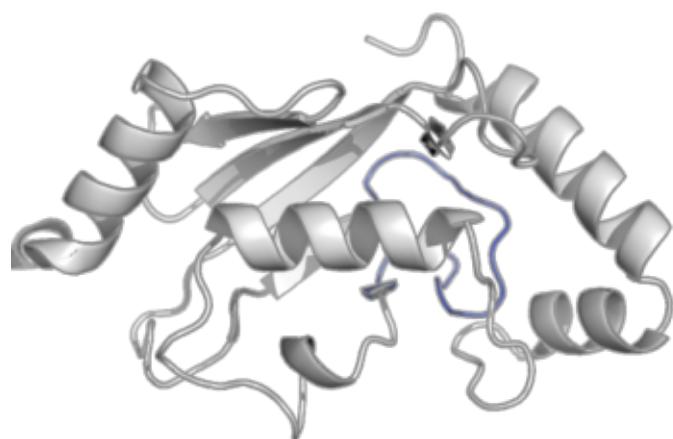
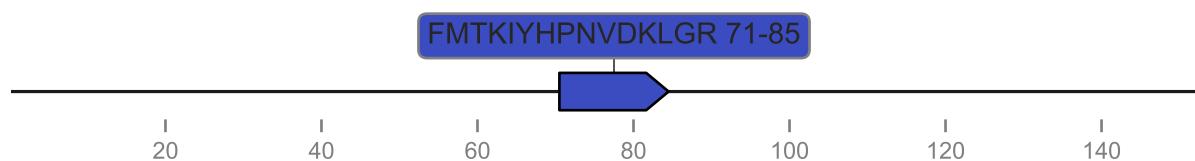
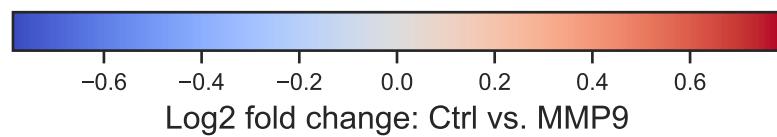




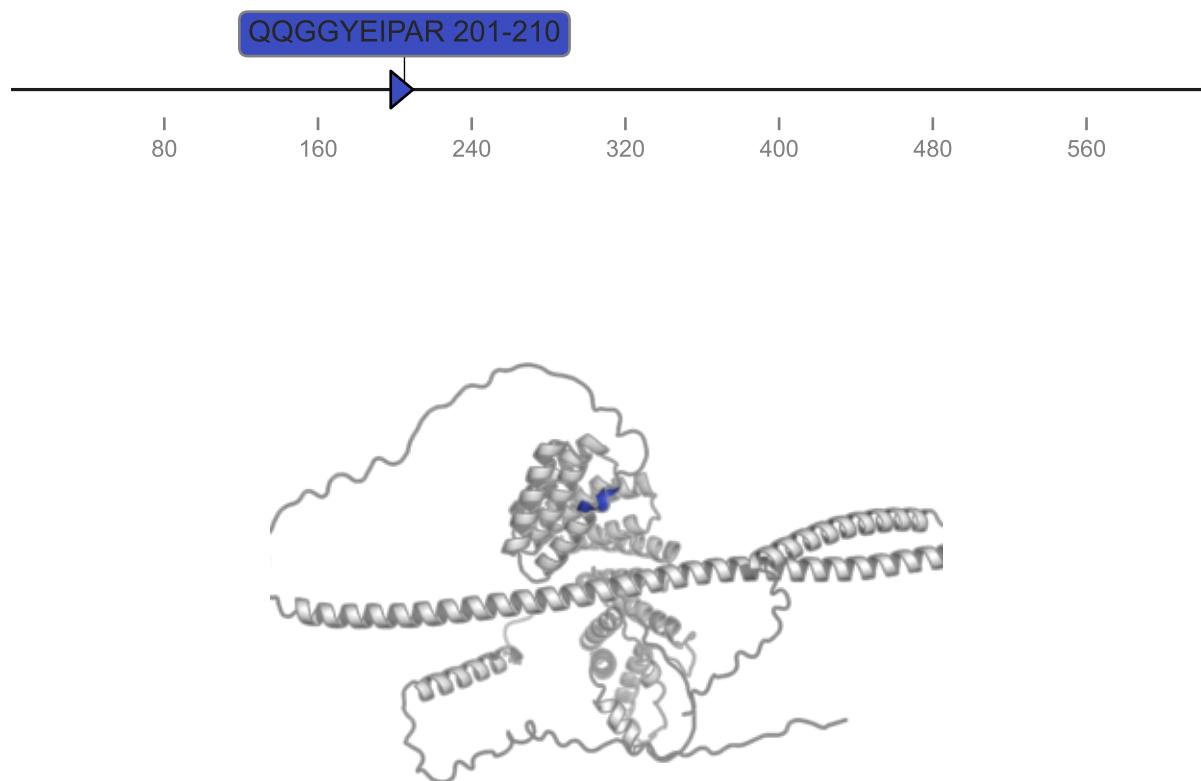
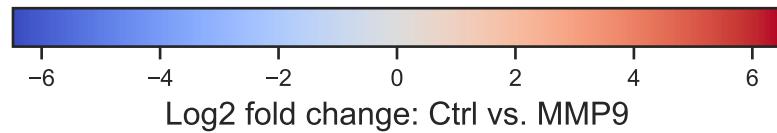
P82980-RBP5-Retinol-binding protein 5



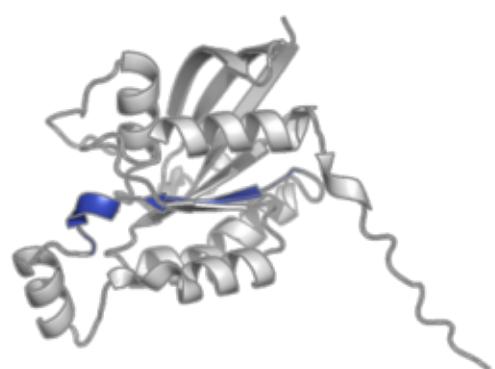
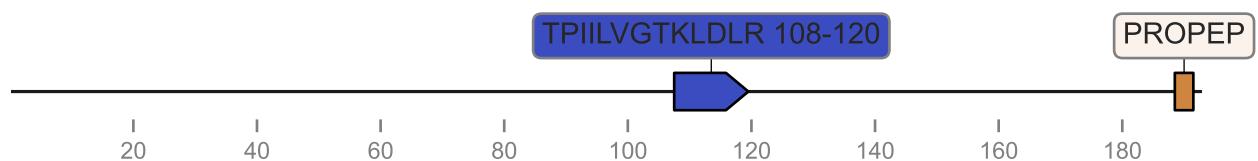
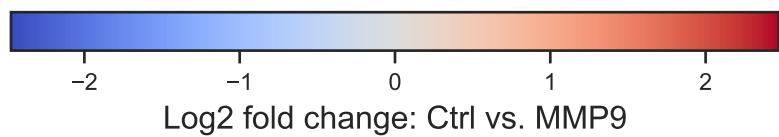
P61088-UBE2N-Ubiquitin-conjugating enzyme E2 N



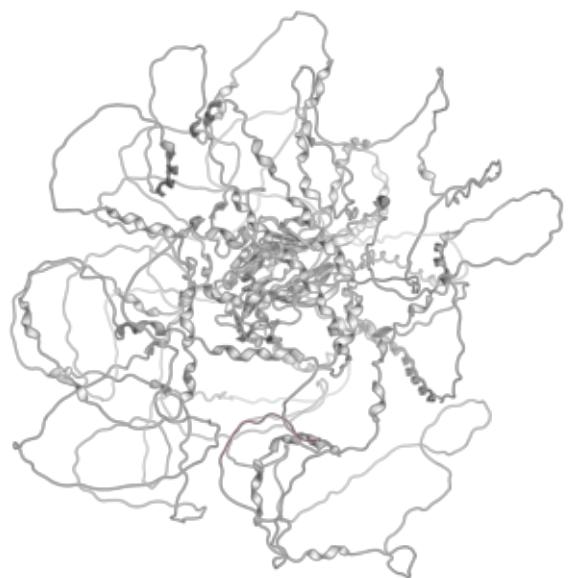
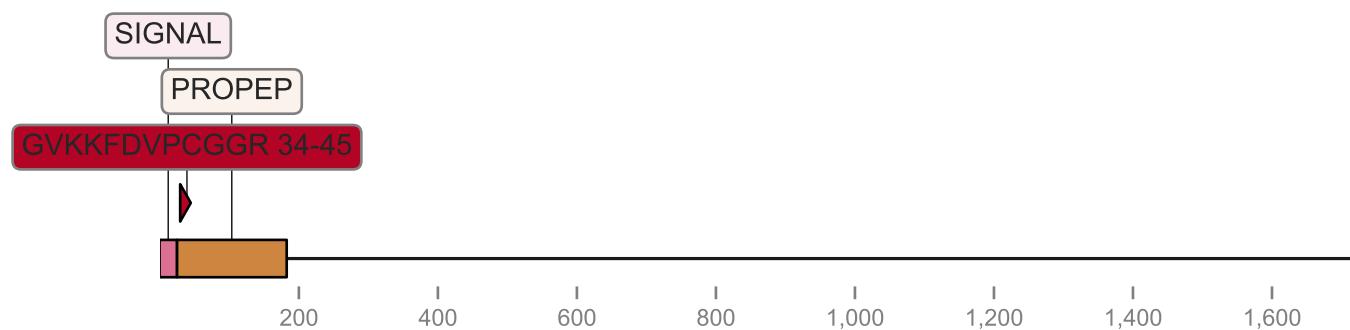
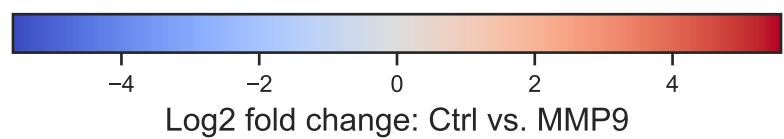
Q9NSK0-KLC4-Kinesin light chain 4



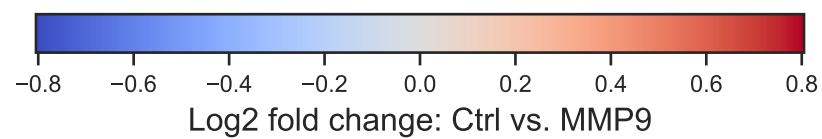
P63000-RAC1-Ras-related C3 botulinum toxin substrate 1 {ECO:0000305}



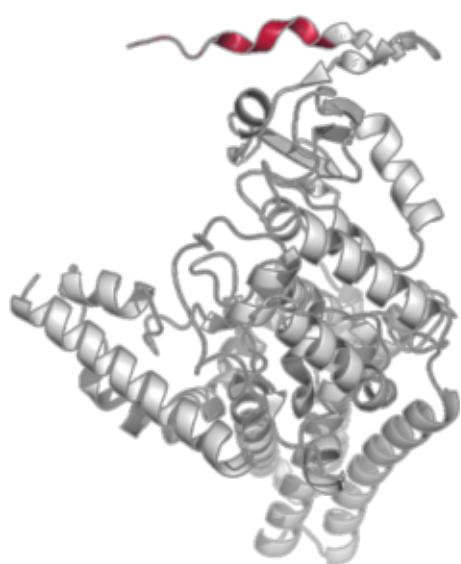
P08572-COL4A2-Collagen alpha-2(IV) chain {ECO:0000305}



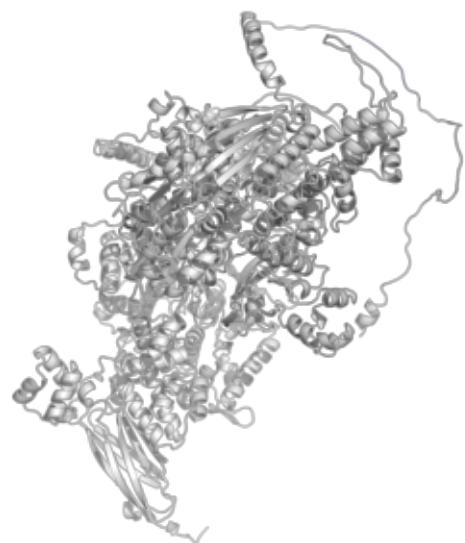
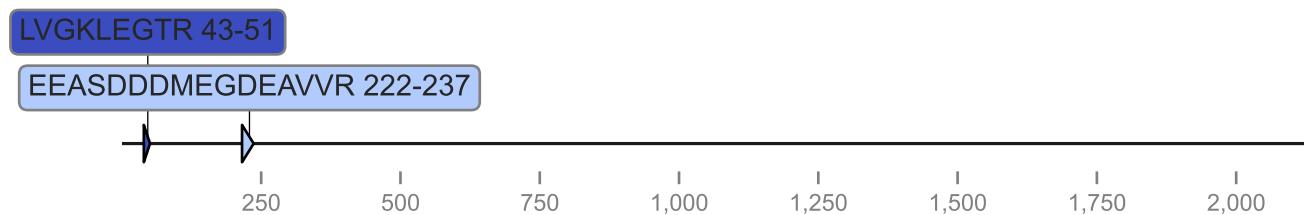
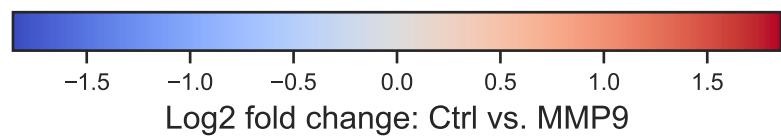
Q9Y5Q0-FADS3-Fatty acid desaturase 3 {ECO:0000250|UniProtKB:Q8K1P9}



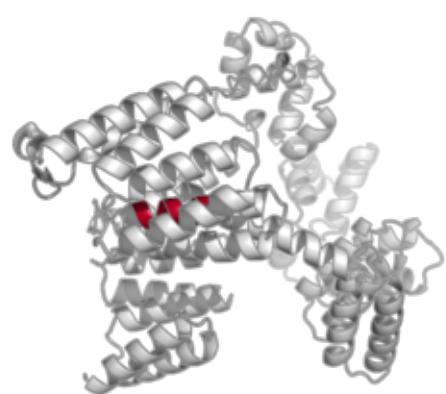
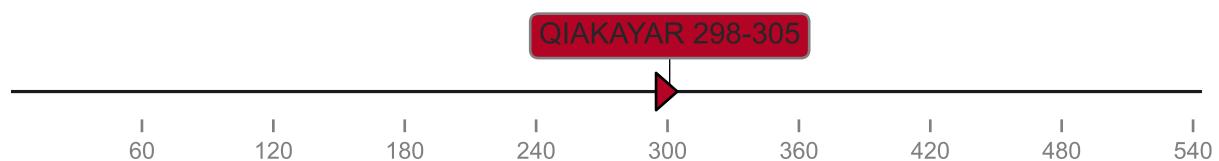
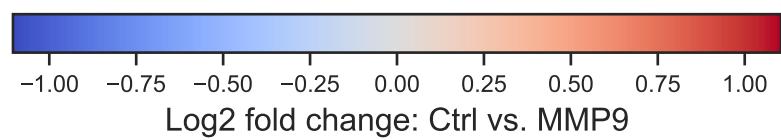
GGVGEPPGR 2-10



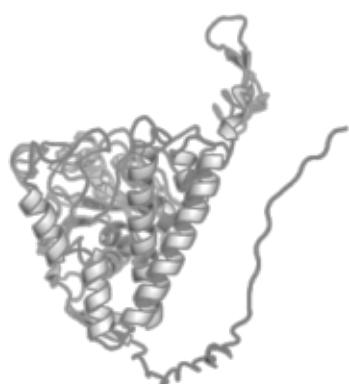
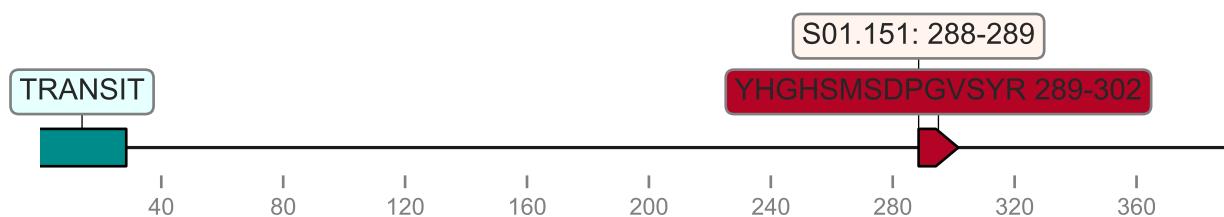
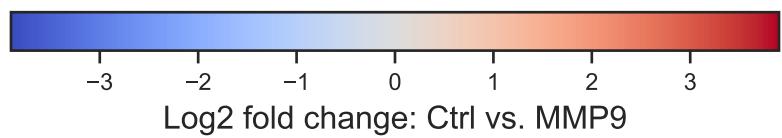
O75643-SNRNP200-U5 small nuclear ribonucleoprotein 200 kDa helicase



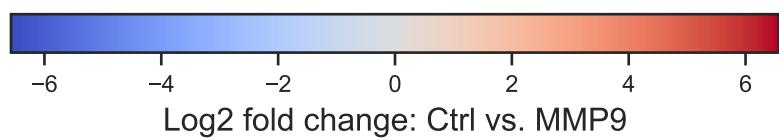
P31948-STIP1-Stress-induced-phosphoprotein 1



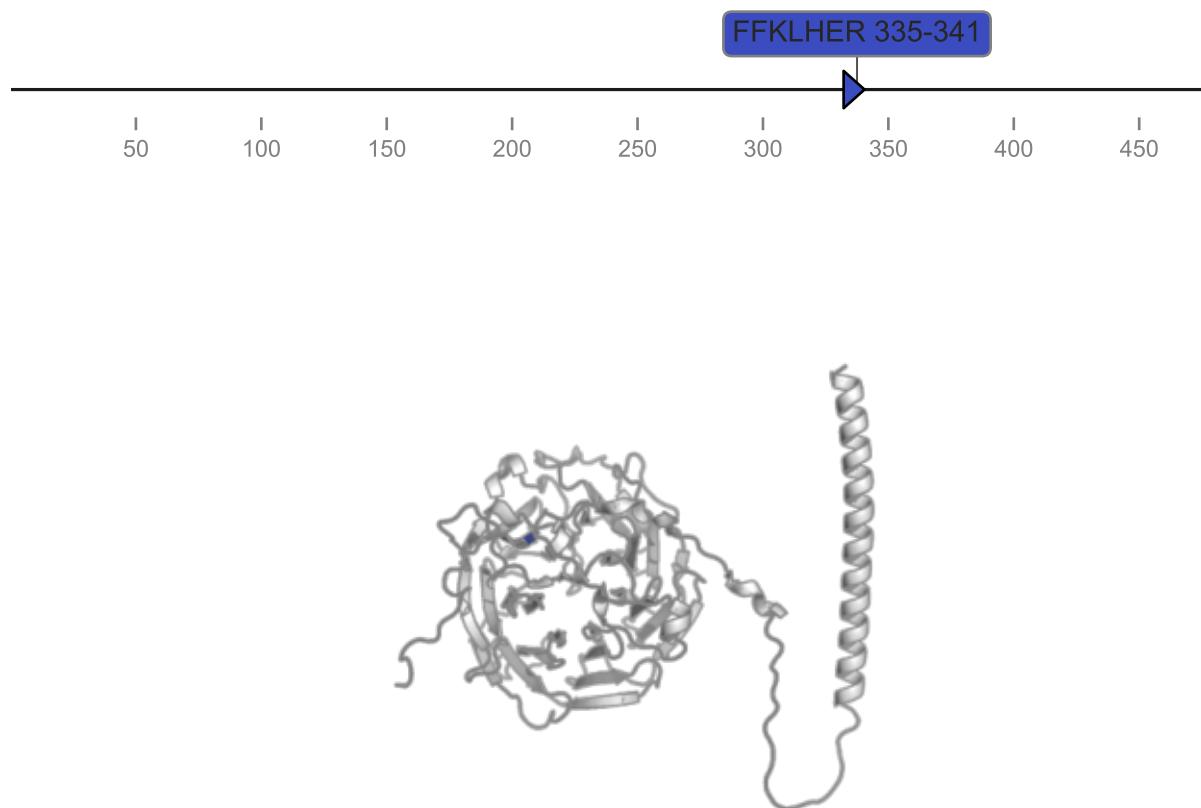
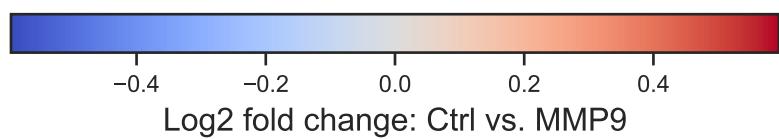
P08559-PDHA1-Pyruvate dehydrogenase E1 component subunit alpha, somatic form, mitochondrial



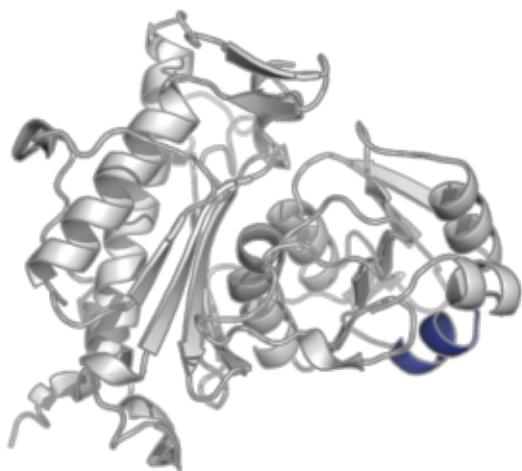
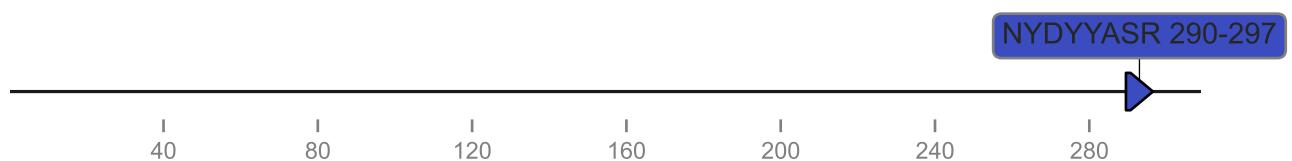
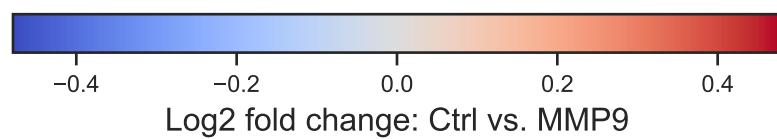
Q5VTR2-RNF20-E3 ubiquitin-protein ligase BRE1A



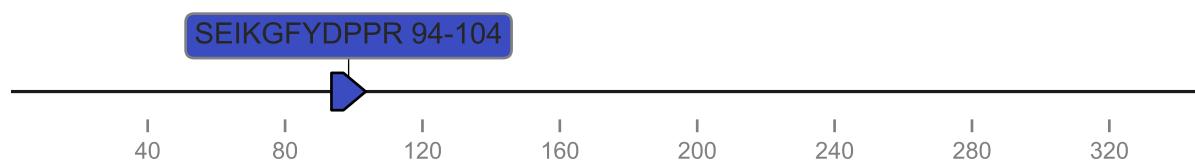
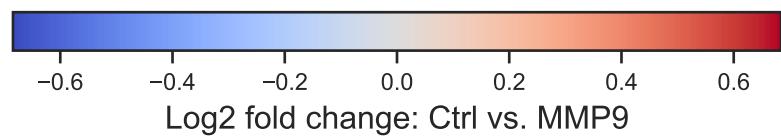
Q9ULV4-CORO1C-Coronin-1C



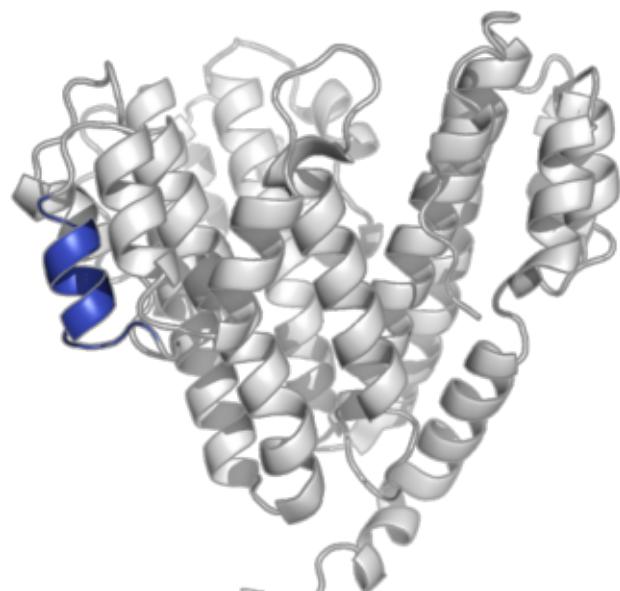
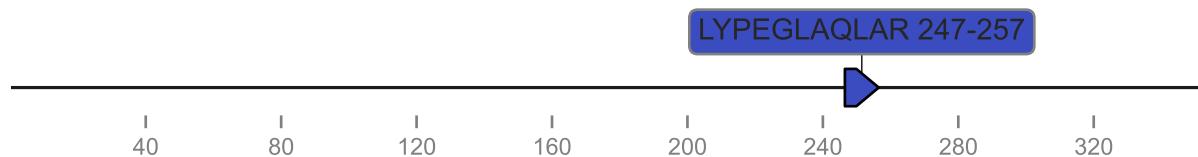
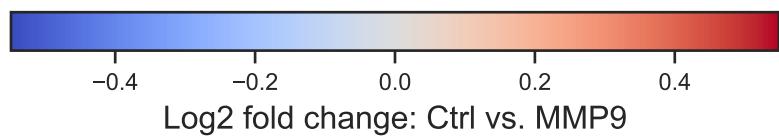
O95861-BPNT1-3'(2'),5'-bisphosphate nucleotidase 1



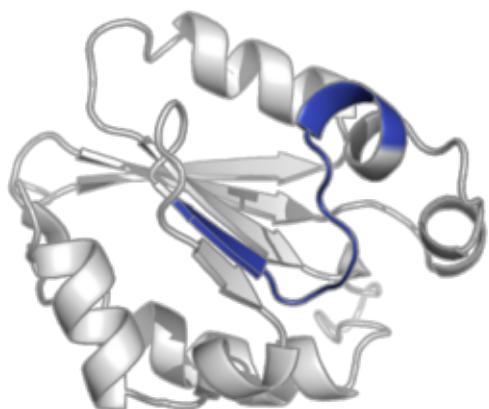
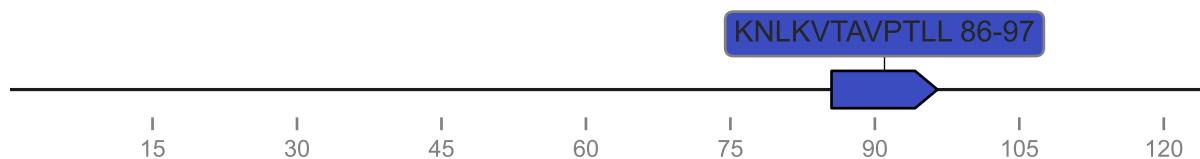
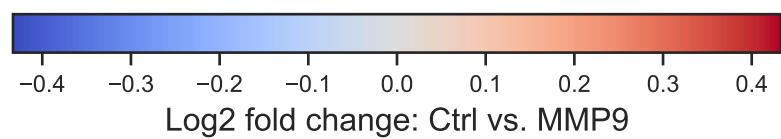
P31942-HNRNPH3-Heterogeneous nuclear ribonucleoprotein H3



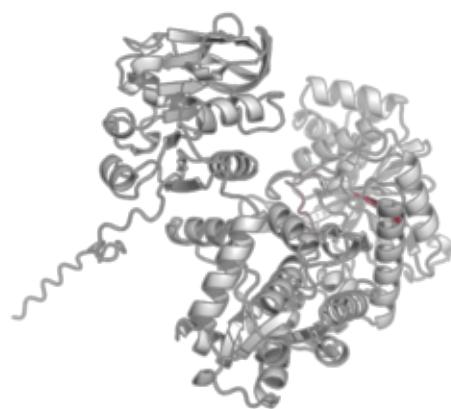
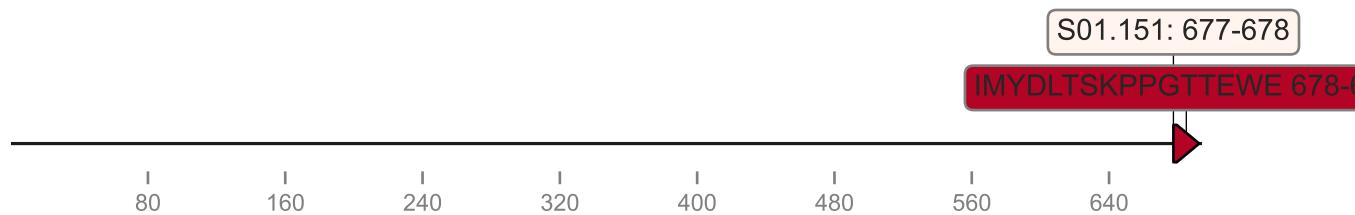
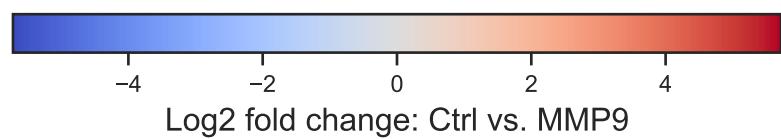
P61421-ATP6V0D1-V-type proton ATPase subunit d 1



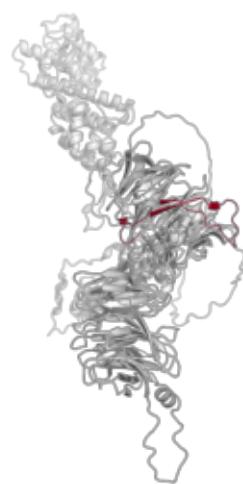
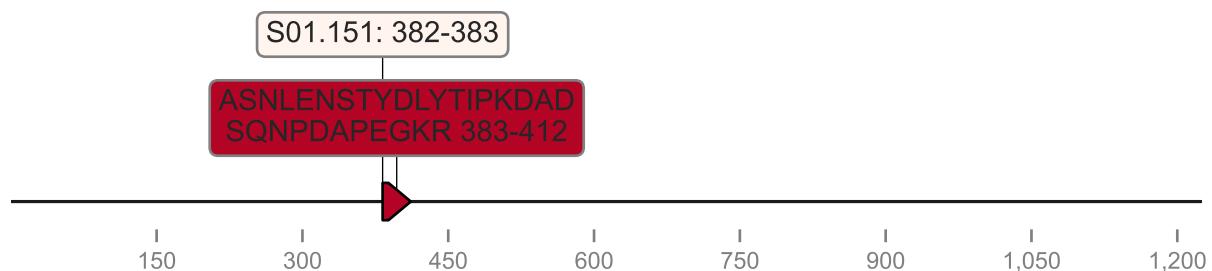
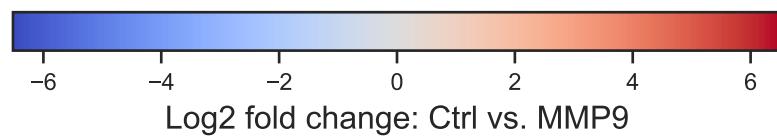
Q9BRA2-TXNDC17-Thioredoxin domain-containing protein 17



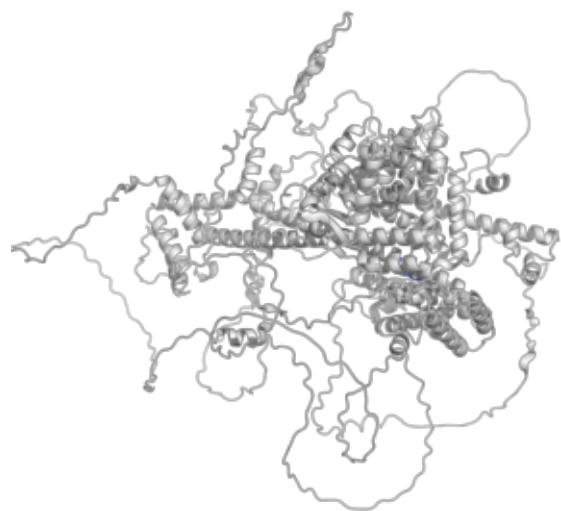
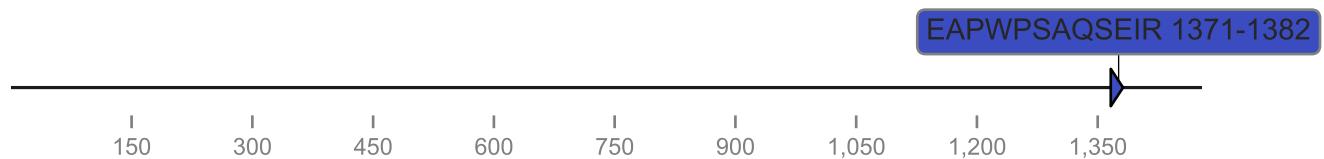
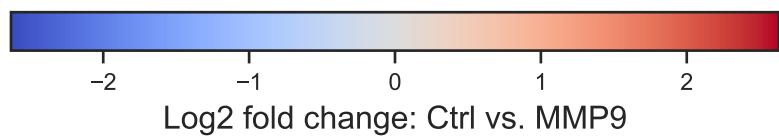
P49915-GMPS-GMP synthase [glutamine-hydrolyzing]



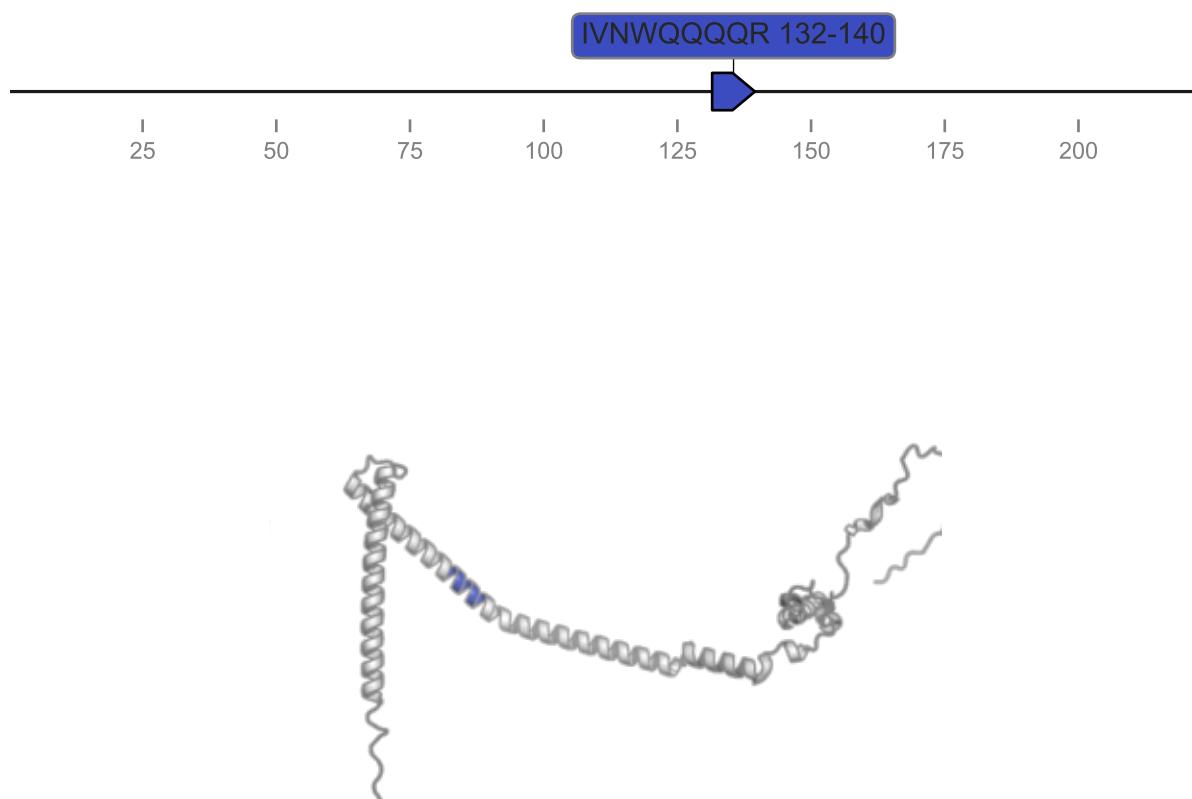
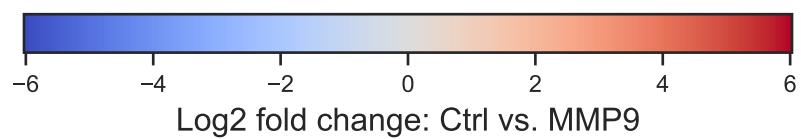
P53621-COPA-Coatomer subunit alpha



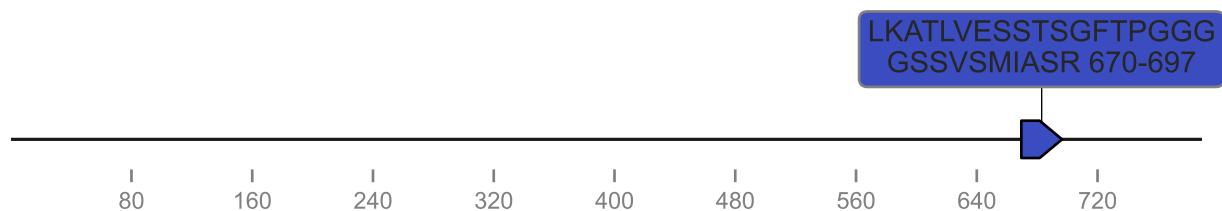
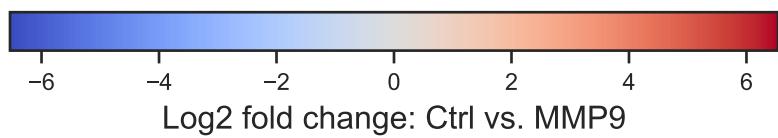
Q14C86-GAPVD1-GTPase-activating protein and VPS9 domain-containing protein 1



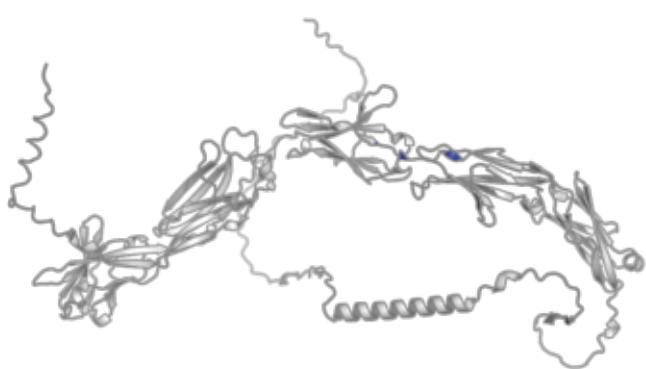
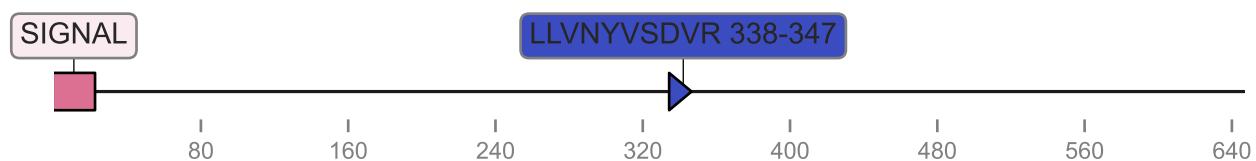
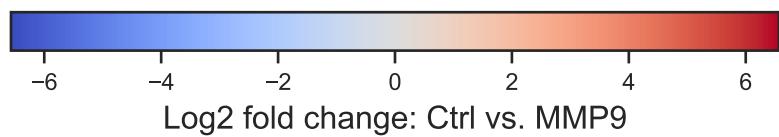
Q8TAE8-GADD45GIP1-Large ribosomal subunit protein mL64 {ECO:0000303|PubMed:270



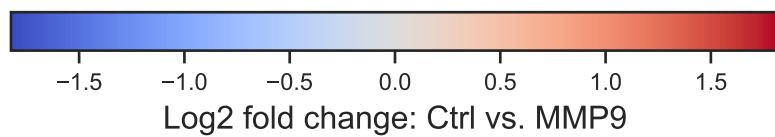
P49321-NASP-Nuclear autoantigenic sperm protein



P43121-MCAM-Cell surface glycoprotein MUC18



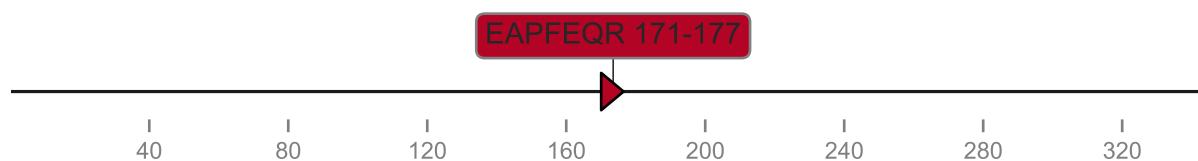
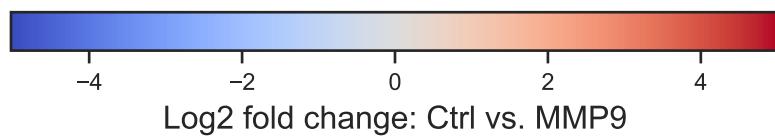
Q9NZZ3-CHMP5-Charged multivesicular body protein 5



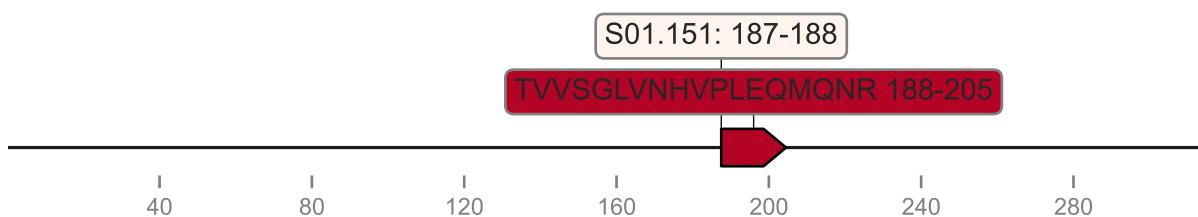
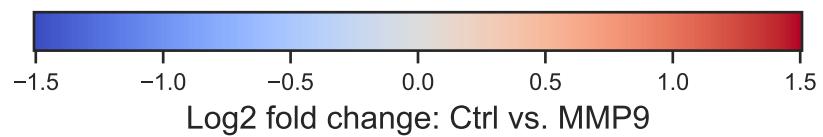
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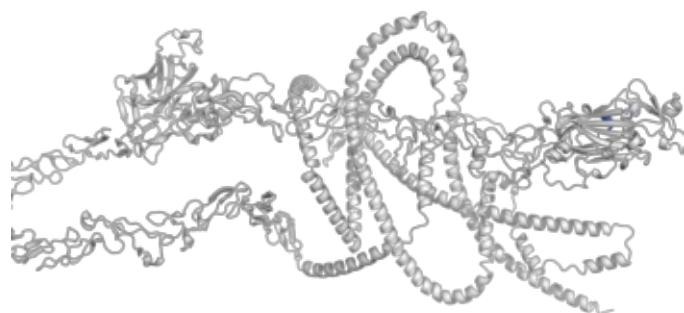
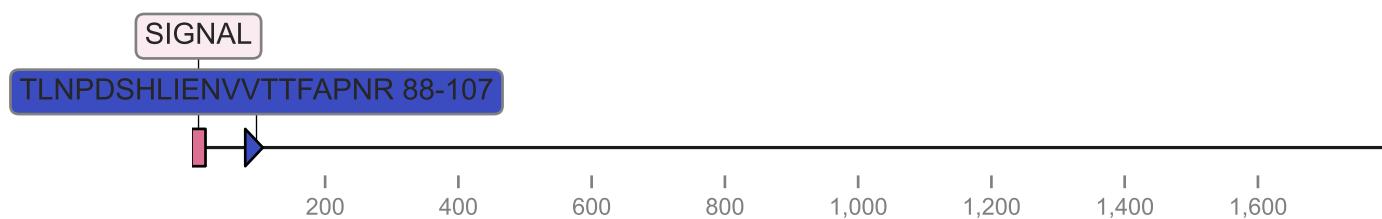
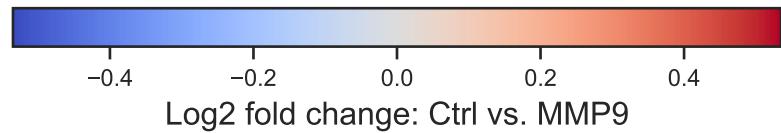
Q9NYD6-HOXC10-Homeobox protein Hox-C10



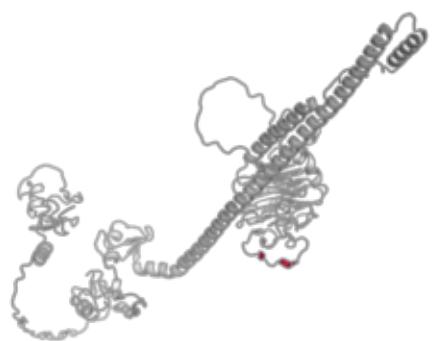
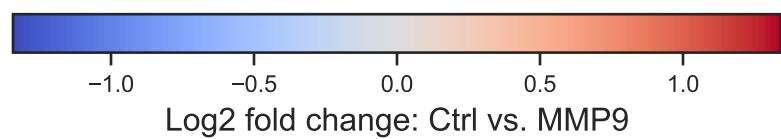
Q12904-AIMP1-Aminoacyl tRNA synthase complex-interacting multifunctional protein 1



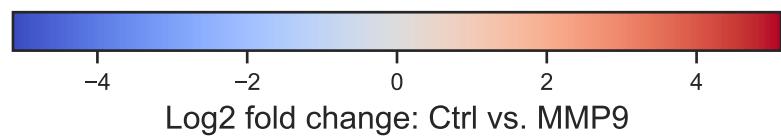
P07942-LAMB1-Laminin subunit beta-1



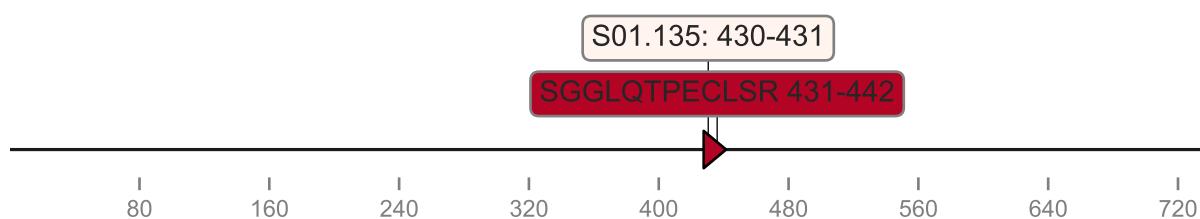
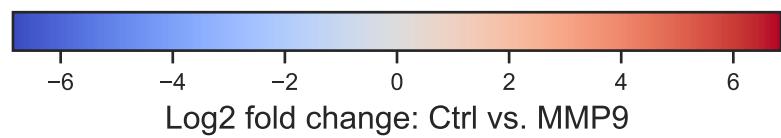
Q96LD4-TRIM47-E3 ubiquitin-protein ligase TRIM47 {ECO:0000305}



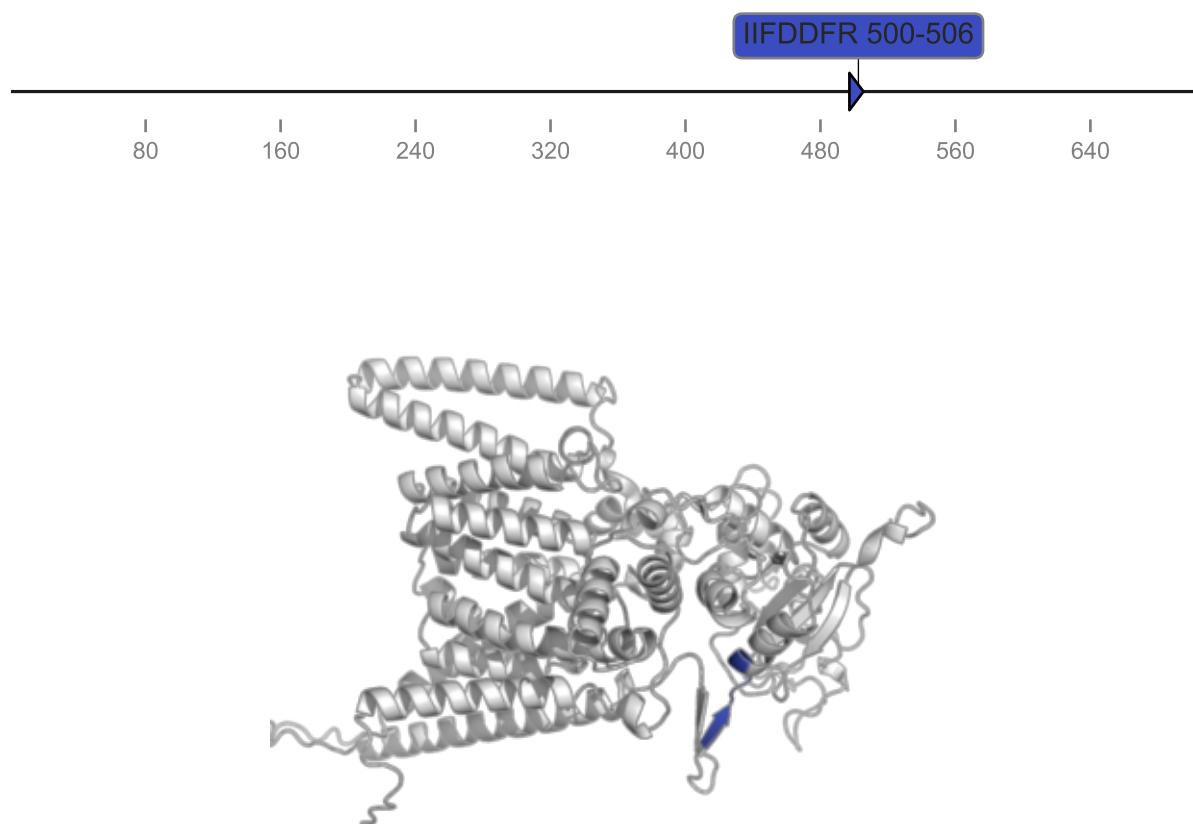
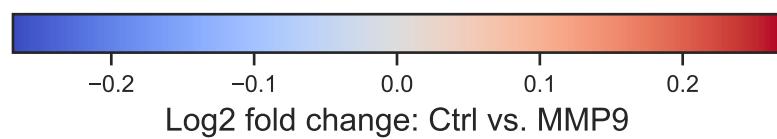
P35270-SPR-Sepiapterin reductase



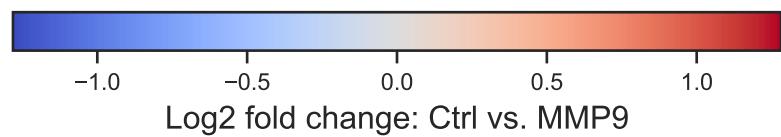
P85037-FOXK1-Forkhead box protein K1 {ECO:0000303|PubMed:15202027, ECO:000030



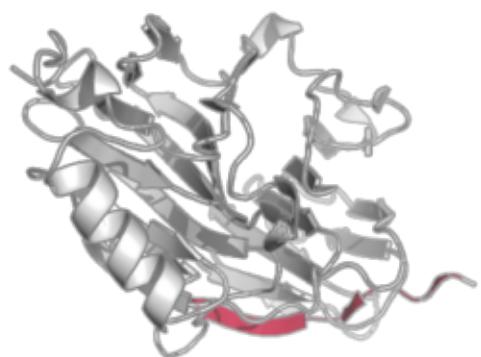
P46977-STT3A-Dolichyl-diphosphooligosaccharide--protein glycosyltransferase subunit ST



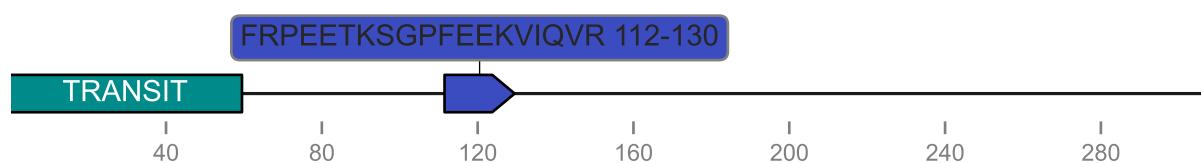
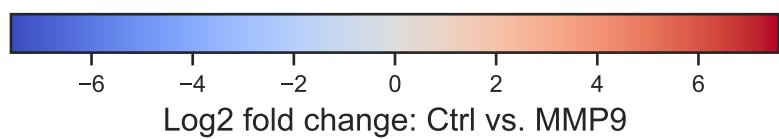
O00625-PIR-Pirin



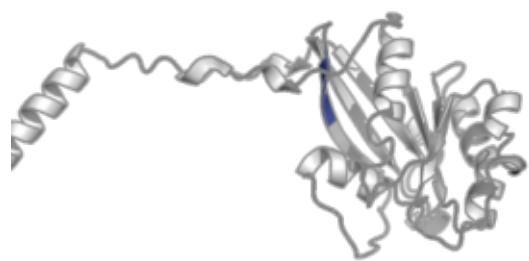
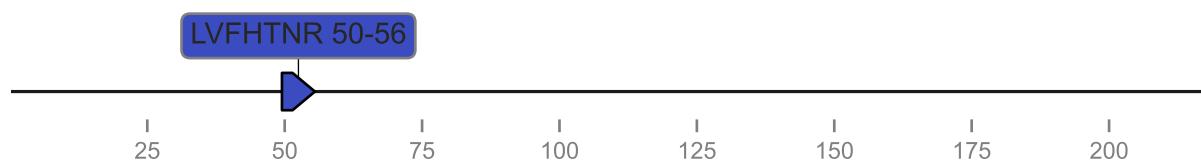
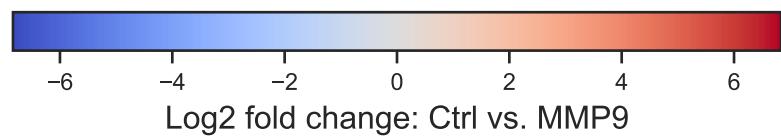
GSSKKVTLSVLSR 2-14



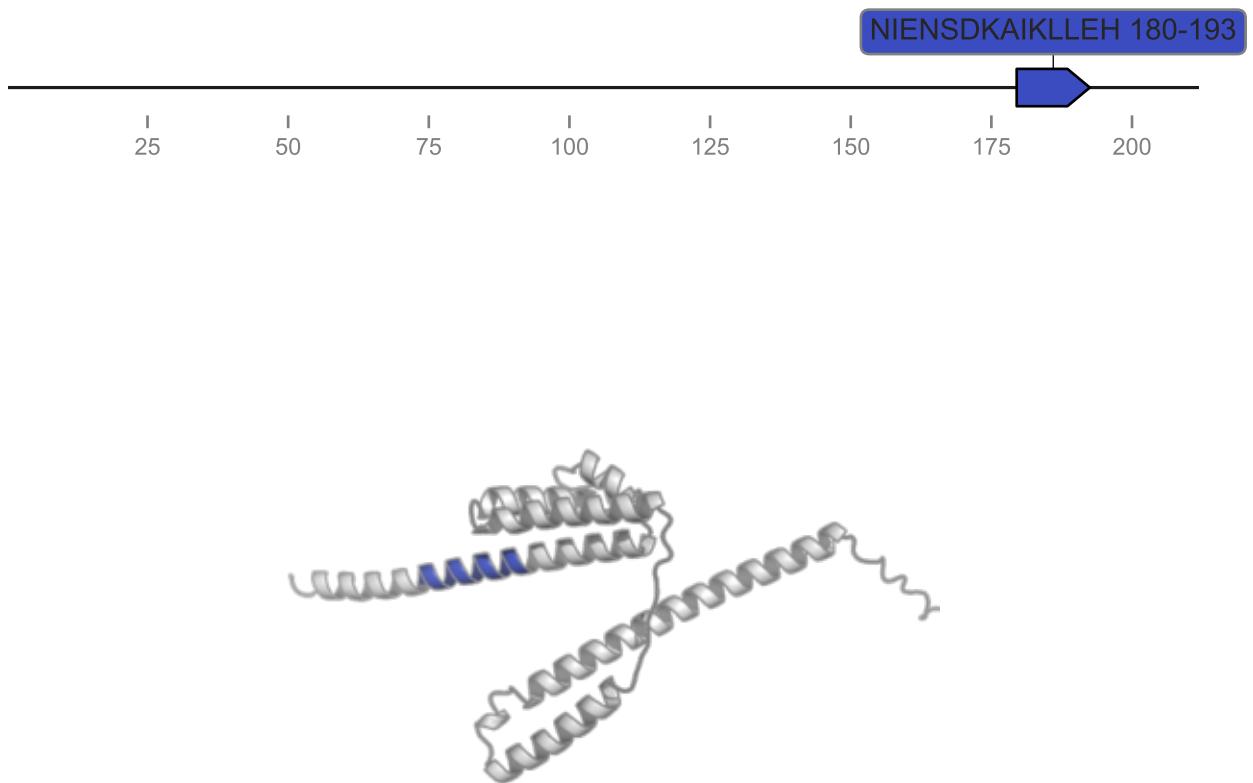
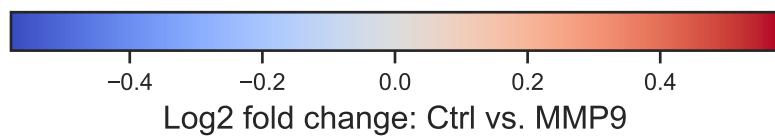
Q5T653-MRPL2-Large ribosomal subunit protein uL2m {ECO:0000303|PubMed:25278503}



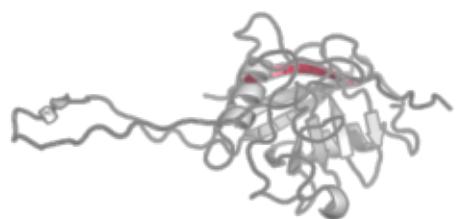
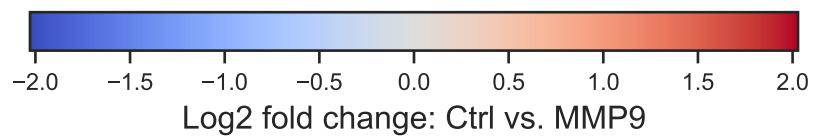
P62826-RAN-GTP-binding nuclear protein Ran



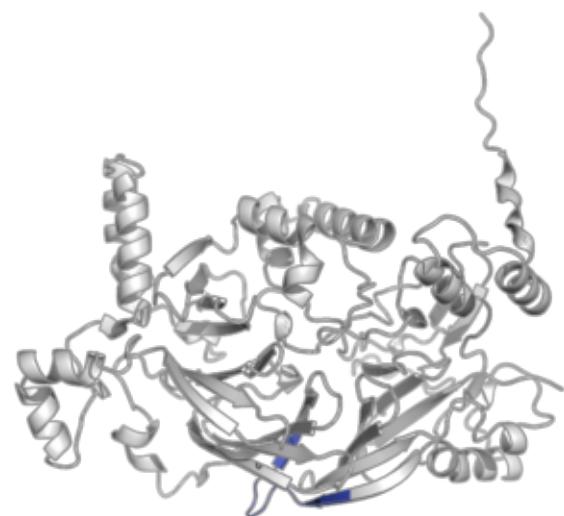
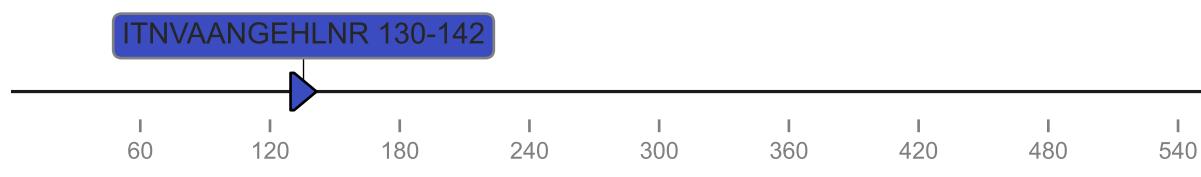
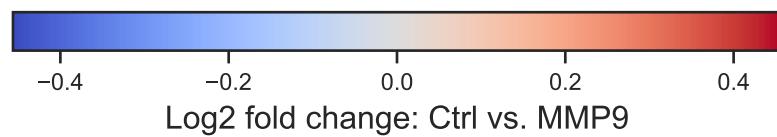
O95816-BAG2-BAG family molecular chaperone regulator 2



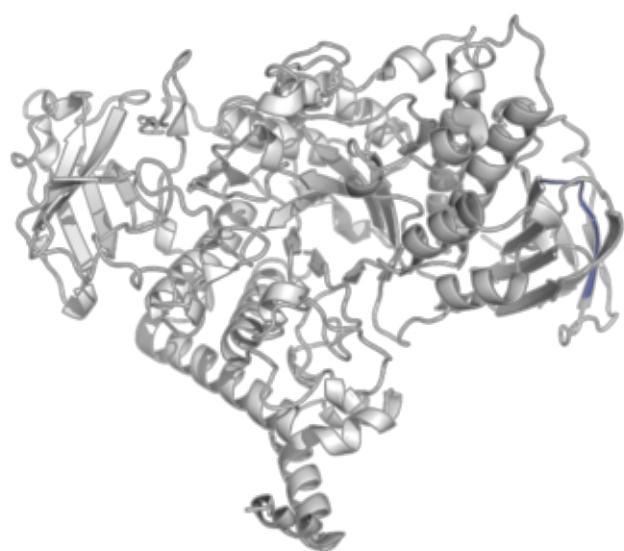
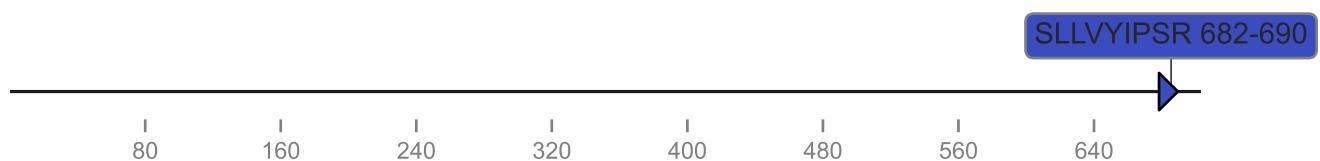
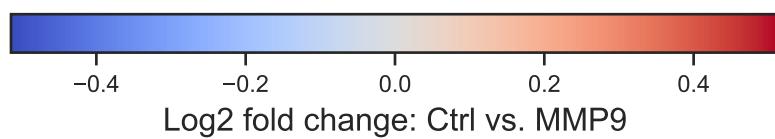
P30405-PPIF-Peptidyl-prolyl cis-trans isomerase F, mitochondrial



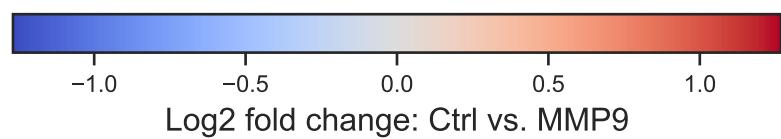
Q7L5Y6-DET1-DET1 homolog



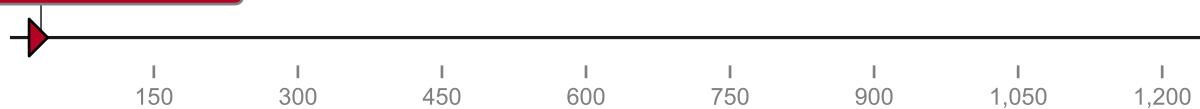
Q04446-GBE1-1,4-alpha-glucan-branched enzyme



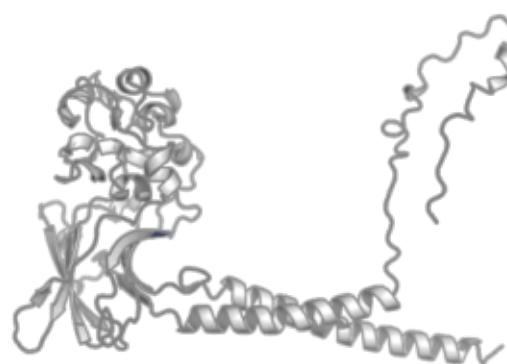
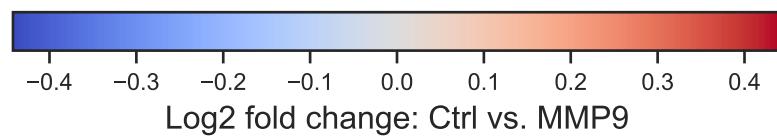
P54098-POLG-DNA polymerase subunit gamma-1



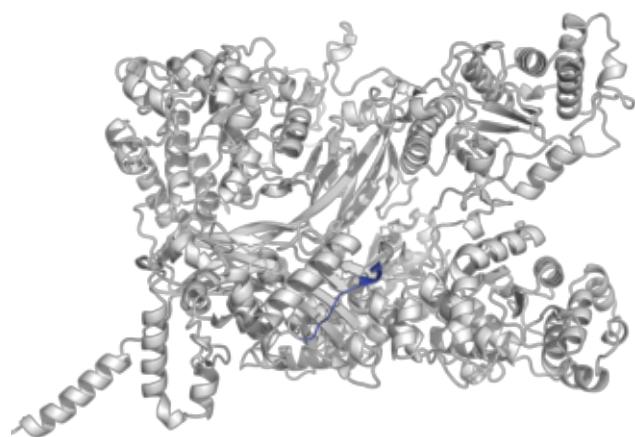
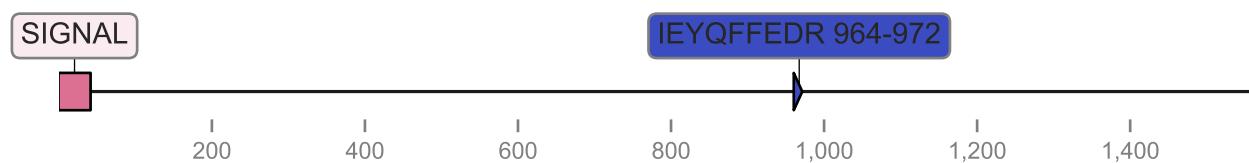
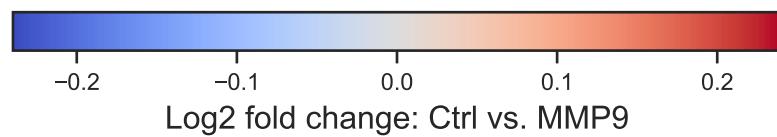
VSSSVPASDPSDGQR 26-40

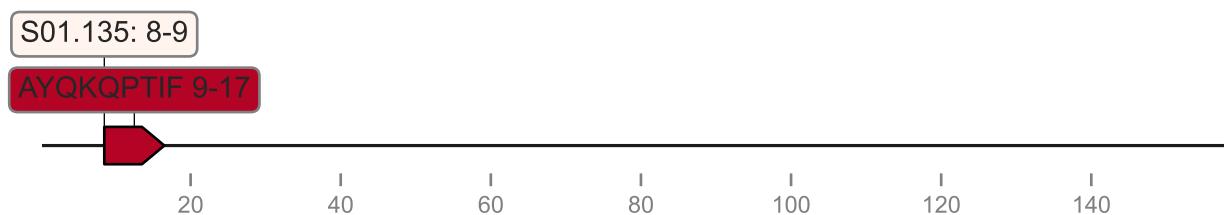
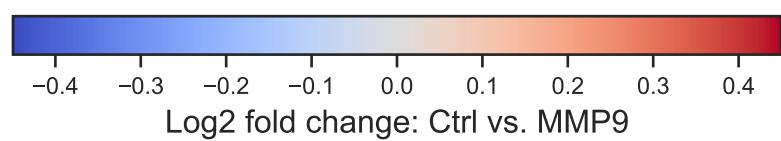


Q9NV96-TMEM30A-Cell cycle control protein 50A {ECO:0000305}

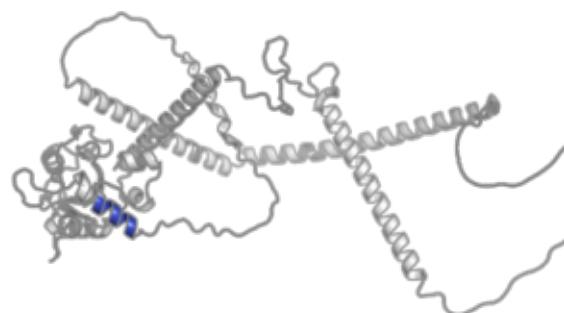
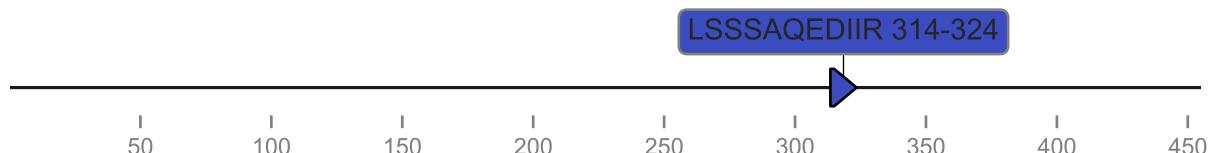
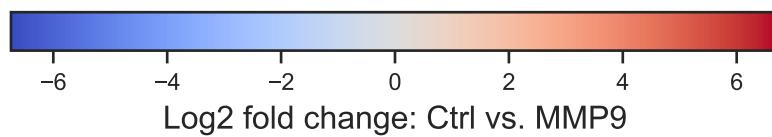


Q9NYU2-UGGT1-UDP-glucose:glycoprotein glucosyltransferase 1

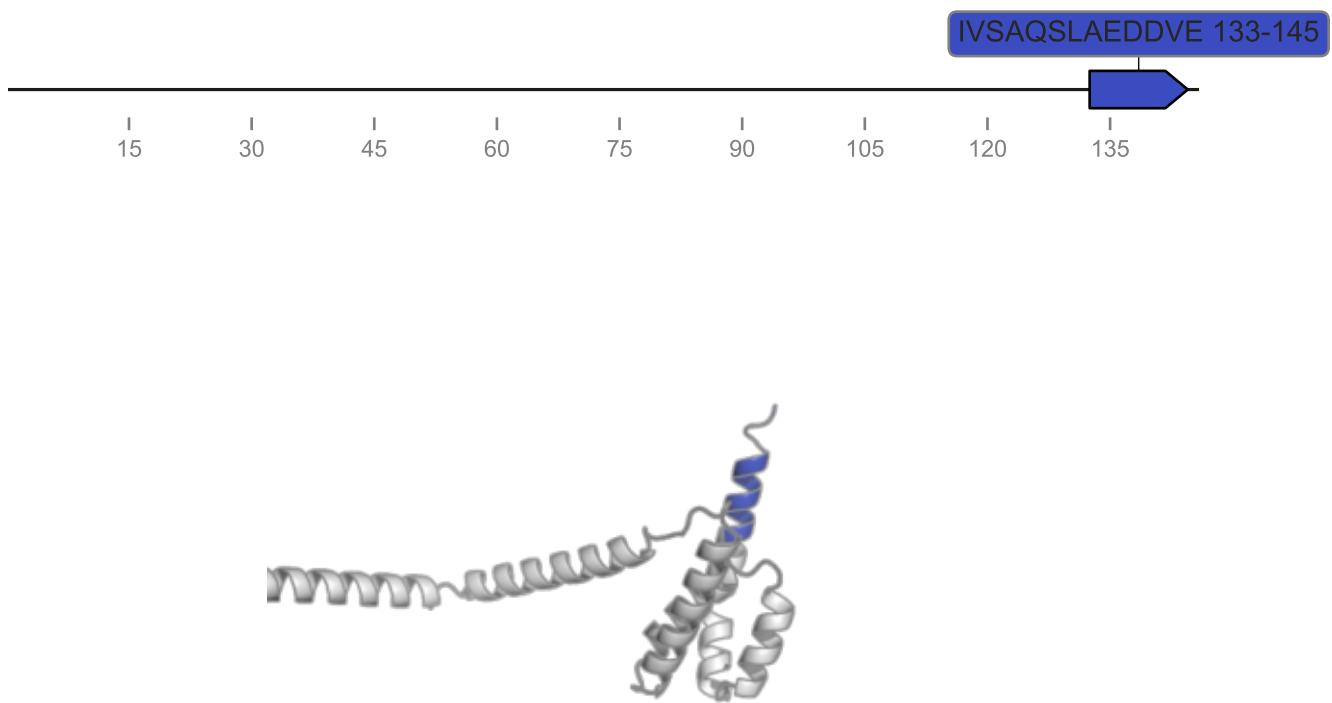
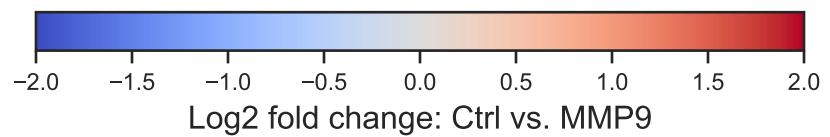




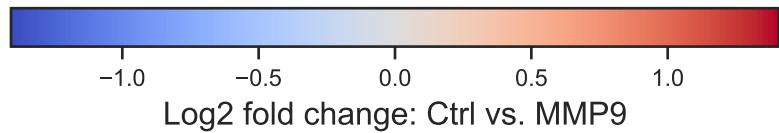
Q9H788-SH2D4A-SH2 domain-containing protein 4A



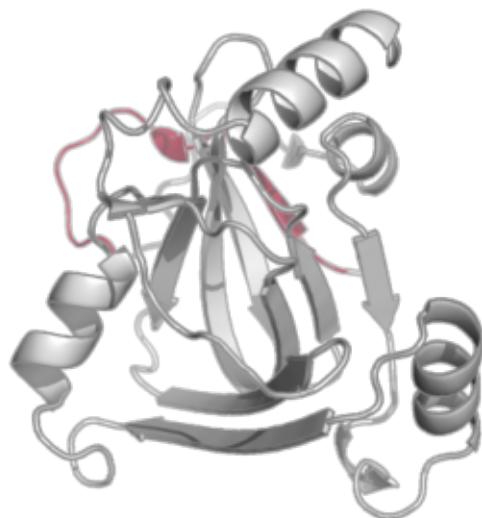
Q15388-TOMM20-Mitochondrial import receptor subunit TOM20 homolog



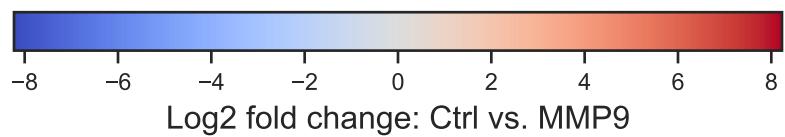
Q9BV57-ADI1-Acireductone dioxygenase {ECO:0000255|HAMAP-Rule:MF_03154}



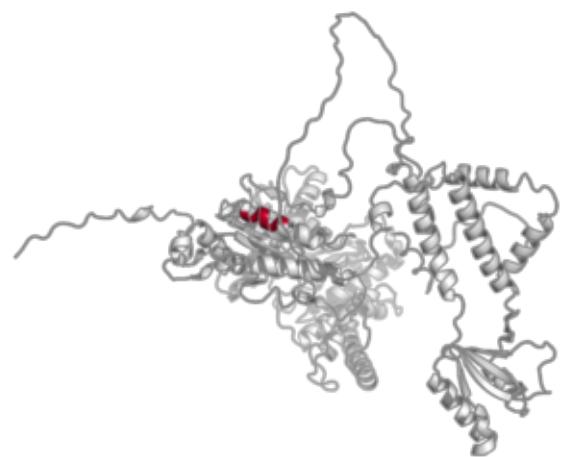
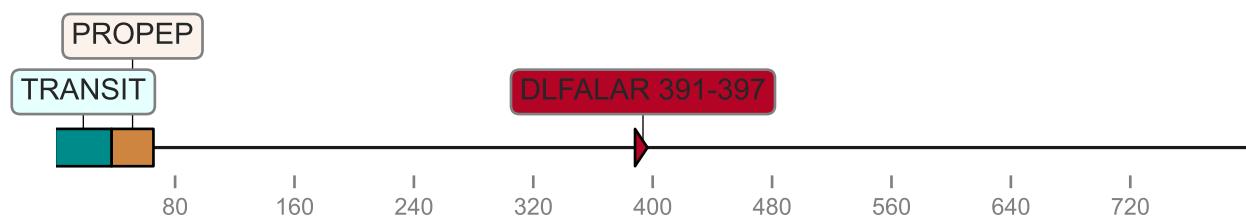
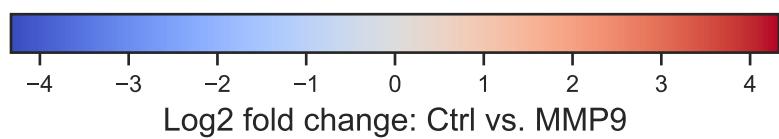
VQAWYMDDAPGDPR 2-15



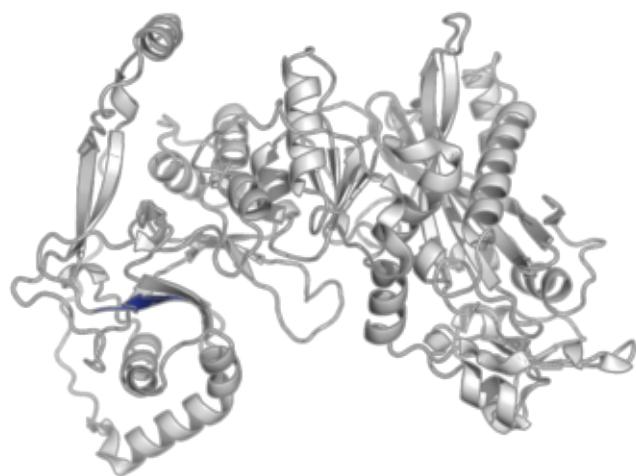
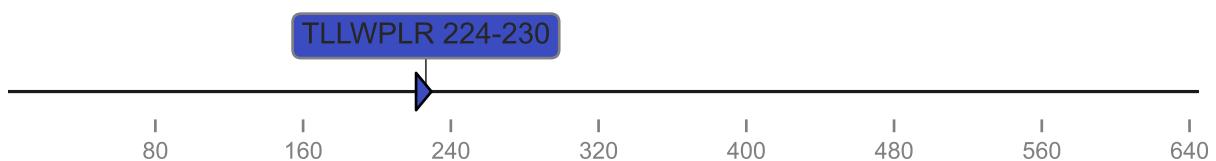
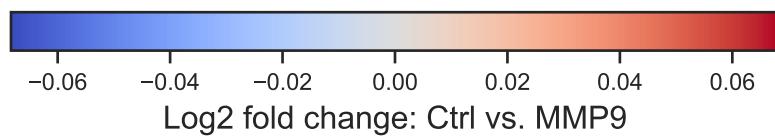
Q13148-TARDBP-TAR DNA-binding protein 43 {ECO:0000303|PubMed:7745706}



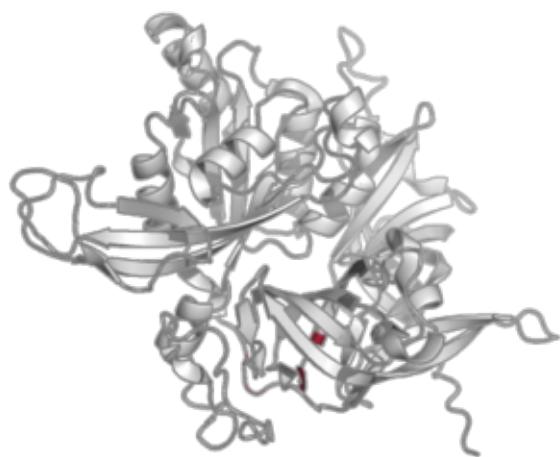
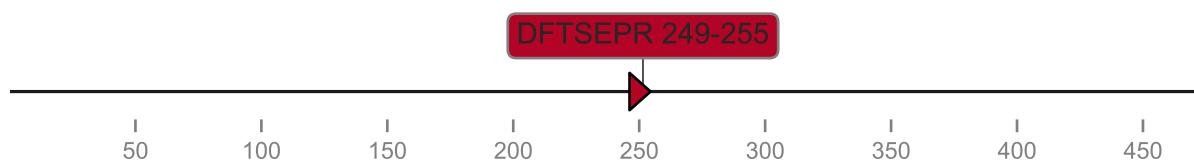
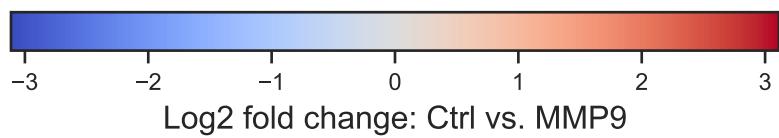
Q9Y4W6-AFG3L2-AFG3-like protein 2 {ECO:0000305}



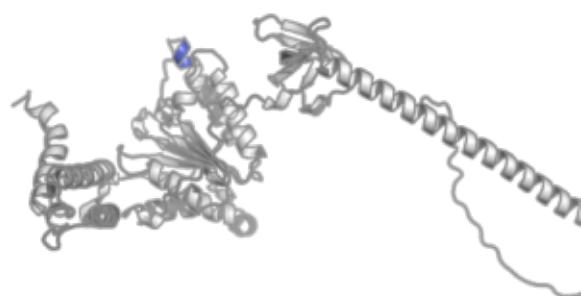
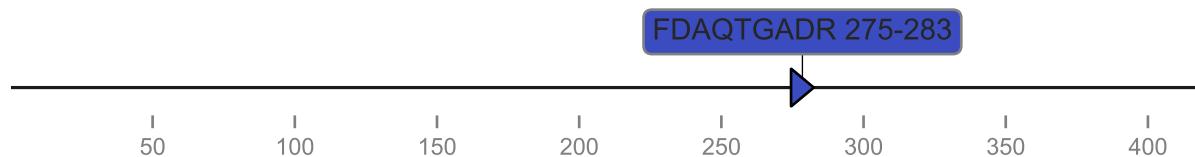
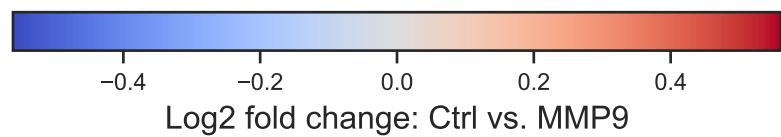
Q14166-TTLL12-Tubulin--tyrosine ligase-like protein 12



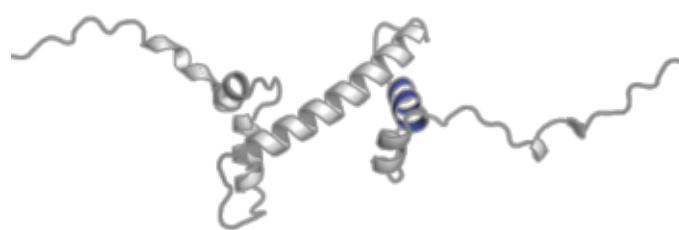
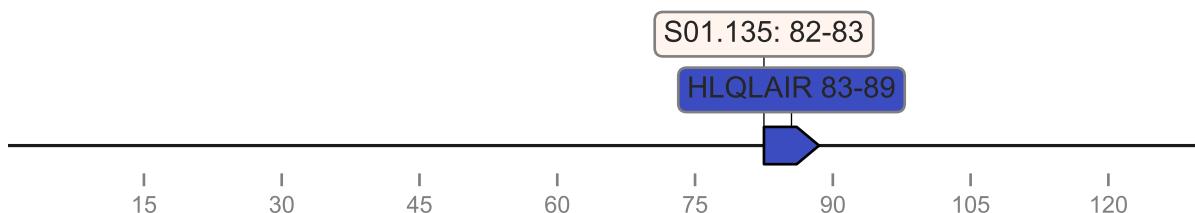
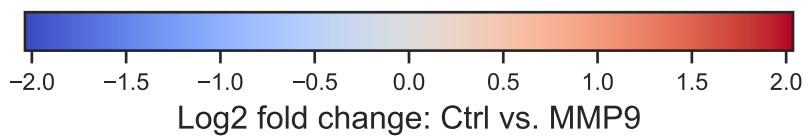
P41091-EIF2S3-Eukaryotic translation initiation factor 2 subunit 3



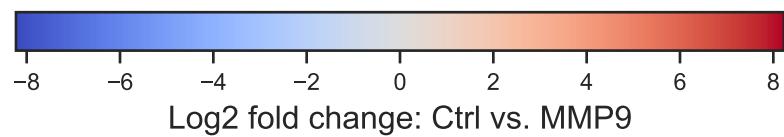
P43686-PSMC4-26S proteasome regulatory subunit 6B



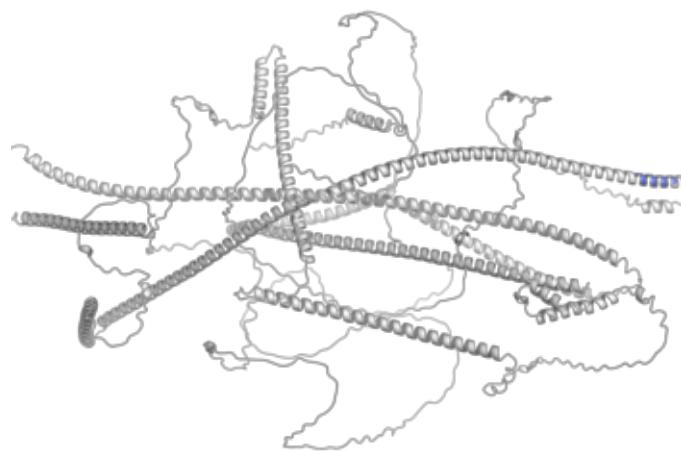
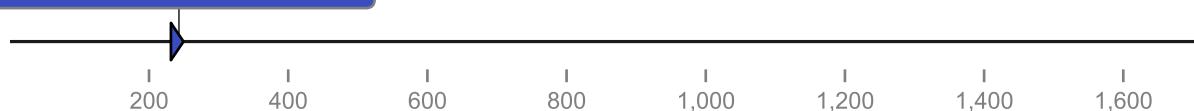
Q16777-H2AC20-Histone H2A type 2-C



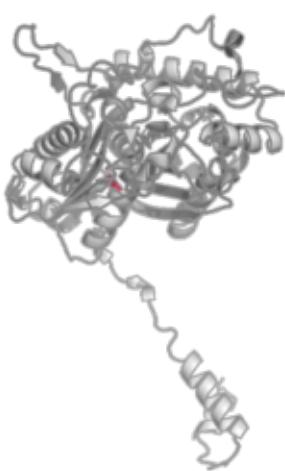
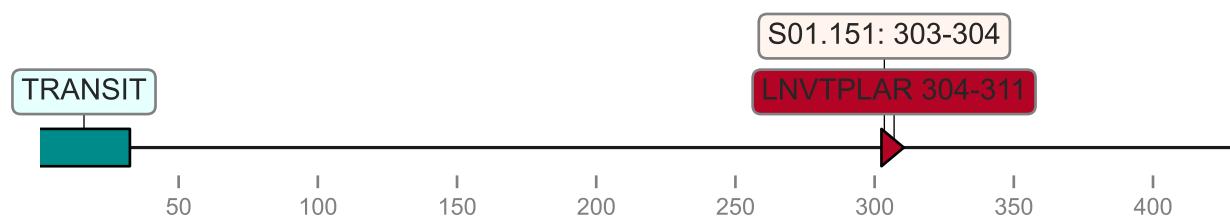
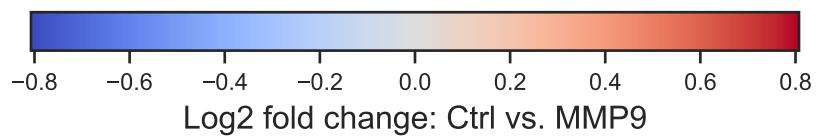
O94986-CEP152-Centrosomal protein of 152 kDa {ECO:0000305}



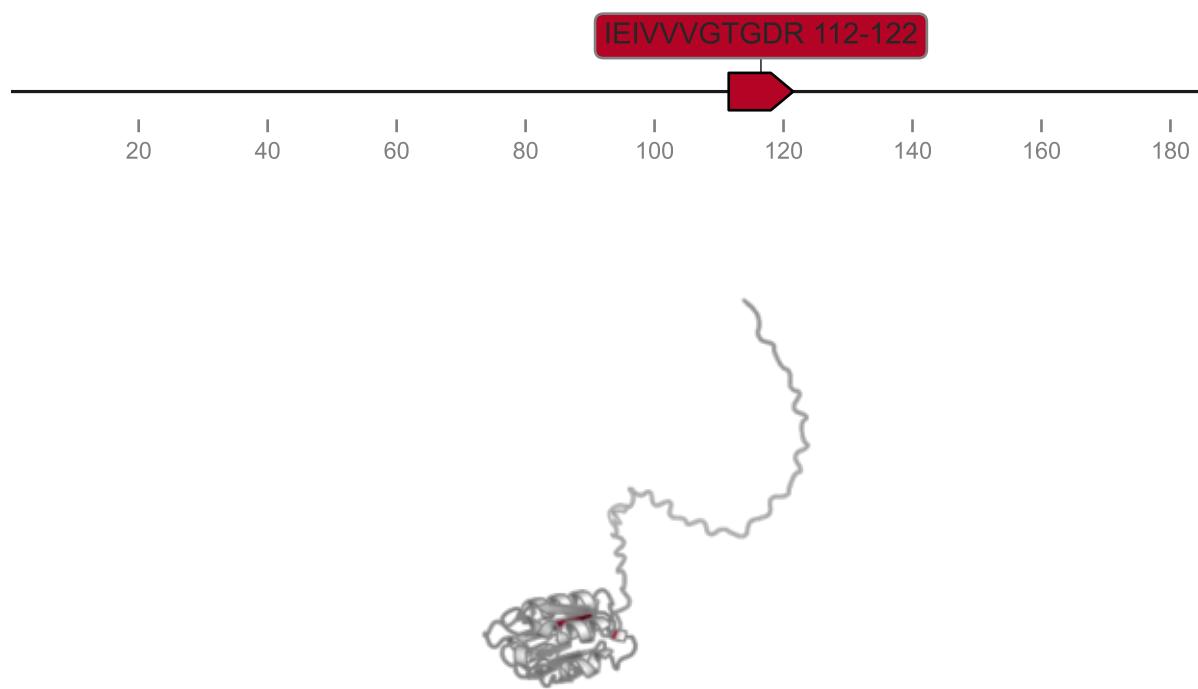
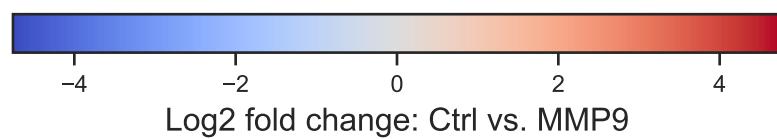
QIIQLQVLNKAKER 237-250



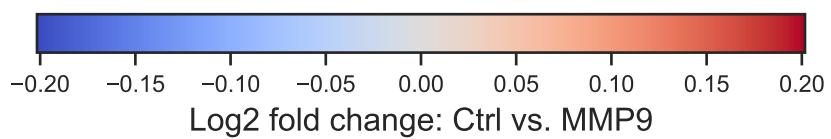
P24752-ACAT1-Acetyl-CoA acetyltransferase, mitochondrial



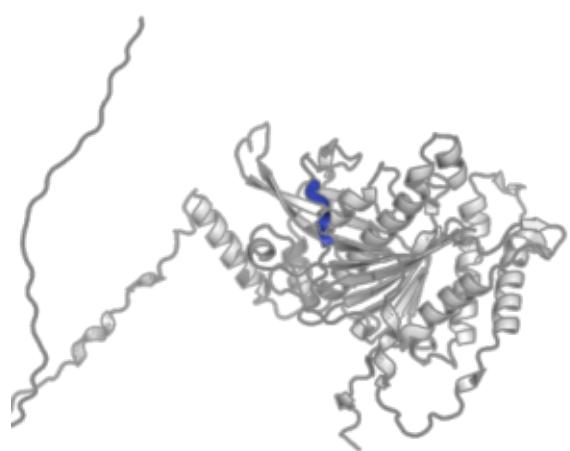
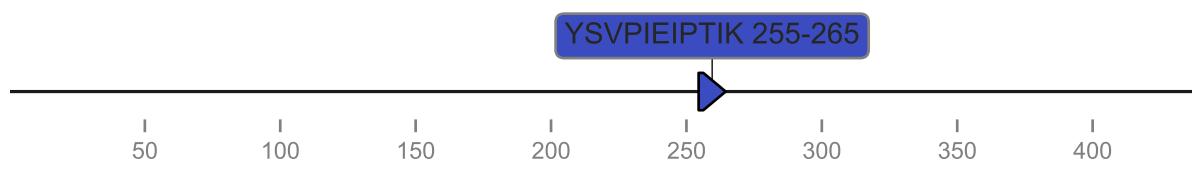
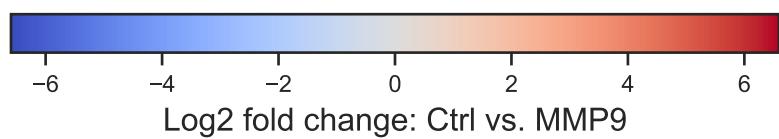
Q9BU61-NDUFAF3-NADH dehydrogenase [ubiquinone] 1 alpha subcomplex assembly fact



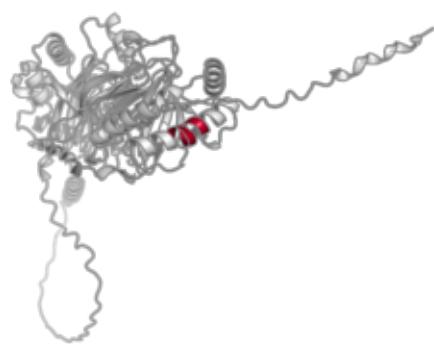
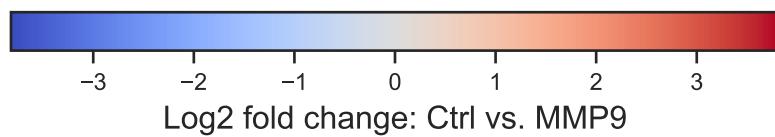
Q8NBX0-SCCPDH-Saccharopine dehydrogenase-like oxidoreductase



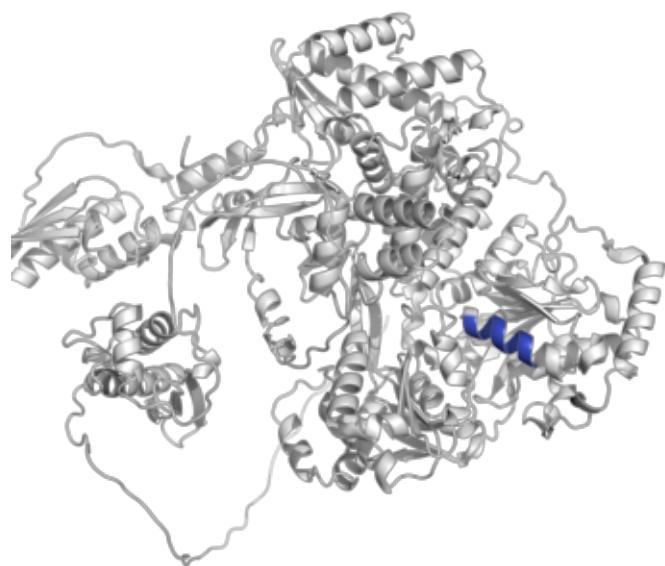
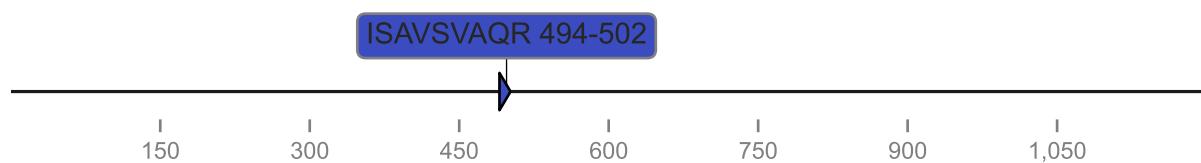
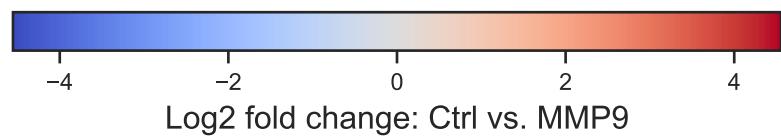
Q9NP92-MRPS30-Large ribosomal subunit protein mL65 {ECO:0000303|PubMed:2527850}



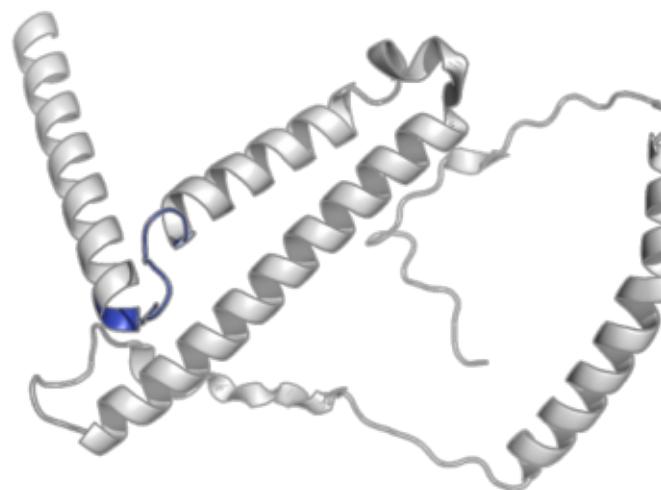
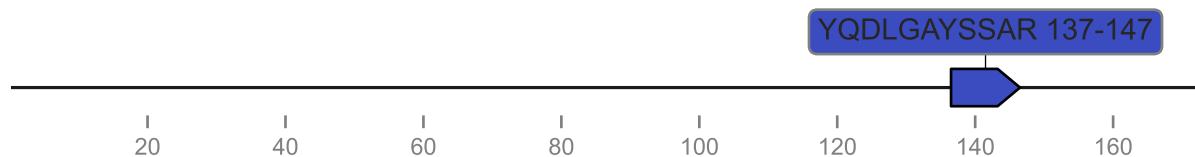
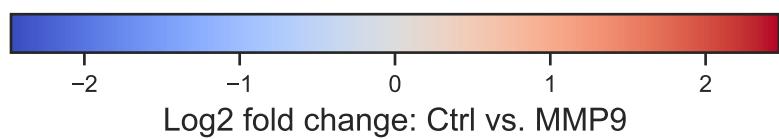
Q8N543-OGFOD1-Prolyl 3-hydroxylase OGFOD1

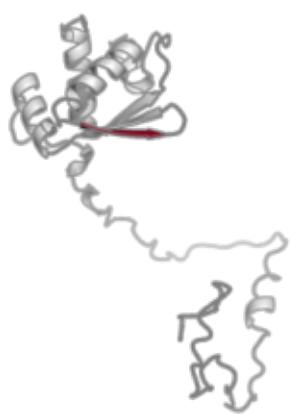
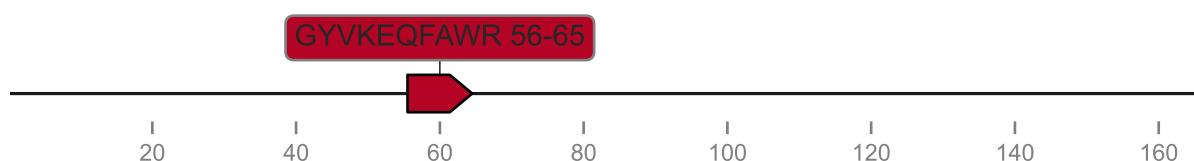
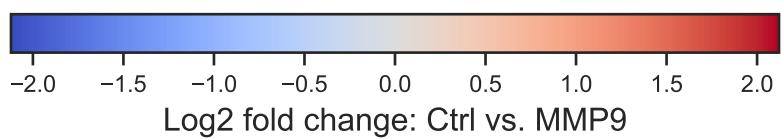


Q7L2E3-DHX30-ATP-dependent RNA helicase DHX30 {ECO:0000305}



O96000-NDUFB10-NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 10





P62942-FKBP1A-Peptidyl-prolyl cis-trans isomerase FKBP1A

