|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **complex PDBID** | **complex chains** | **receptor PDBID** | **receptor chains** | **identiccal coordination sites of recptor** | **name or description of receptor** | **ligand PDBID** | **ligand chains** | **identiccal coordination sites of ligand** | **name or description of ligand** | **PPIs with deep pockets** |
| 1akj | AB:DE | 2clr | DE | 1 | CLASS I HISTOCOMPATIBILITY ANTIGEN (HLA-A 0201) +DECAMERIC PEPTIDE FROM CALRETICULIN | 1cd8 | AB | 1 | T CELL CORECEPTOR CD8 | 150 |
| 1avx | A:B | 1qqu | A | 1 | BETA TRYPSIN | 1ba7 | B | 1 | TRYPSIN INHIBITOR (KUNITZ) | 150 |
| 1ay7 | A:B | 1rgh | B | 1 | RIBONUCLEASE | 1a19 | B | 1 | BARSTAR | 120 |
| 1azs | AB:C | 1ab8 | AB | 1 | ADENYLYL CYCLASE C2 DOMAIN | 1azt | A | 1 | GS-ALPHA | 140 |
| 1buh | A:B | 1hcl | A | 1 | HUMAN CYCLIN-DEPENDENT KINASE 2 | 1dks | A | 1 | CYCLIN DEPENDENT KINASE SUBUNIT, TYPE 1 |  |
| 1bvn | P:T | 1pig | A | 1 | ALPHA-AMYLASE | 1hoe | A | 1 | ALPHA-AMYLASE INHIBITOR | 130 |
| 1d6r | A:I | 2tgt | A | 1 | TRYPSINOGEN | 1k9b | A | 1 | BOWMAN-BIRK TYPE PROTEINASE INHIBITOR | 150 |
| 1dfj | I:E | 2bnh | A | 1 | RIBONUCLEASE INHIBITOR | 9rsa | B | 1 | RIBONUCLEASE A | 150 |
| 1e6e | A:B | 1e1n | A | 1 | ADRENODOXIN REDUCTASE | 1cje | D | 1 | ADRENODOXIN |  |
| 1e96 | B:A | 1hh8 | A | 1 | NEUTROPHIL CYTOSOL FACTOR 2 | 1mh1 | A | 1 | SMALL G-PROTEIN, RAC1 |  |
| 1eaw | A:B | 1eax | A | 1 | SUPPRESSOR OF TUMORIGENICITY 14 | 9pti | A | 1 | BOVINE PANCREATIC TRYPSIN INHIBITOR | 150 |
| 1efn | B:A | 1avv | A | 1 | NEGATIVE FACTOR | 1g83 | A | 1 | PROTO-ONCOGENE TYROSINE-PROTEIN KINASE FYN |  |
| 1ewy | A:C | 1gjr | A | 1 | FERREDOXIN-NADP REDUCTASE | 1czp | A | 1 | FERREDOXIN I | 120 |
| 1exb | ABCD:EFGH | 1qrq | ABCD | 4 | VOLTAGE-DEPENDENT K+ CHANNEL BETA2 | 1qdv | ABCD | 4 | KV1.2 VOLTAGE-GATED POTASSIUM CHANNEL |  |
| 1ezu | AB:C | 1ecz | AB | 2 | ECOTIN | 1trm | A | 1 | TRYPSIN | 150 |
| 1f34 | A:B | 4pep | A | 1 | PEPSIN | 1f32 | A | 1 | MAJOR PEPSIN INHIBITOR PI-3 | 120 |
| 1f51 | AB:E | 1ixm | AB | 2 | SPORULATION RESPONSE REGULATORY PROTEIN | 1srr | C | 1 | SPORULATION RESPONSE REGULATORY PROTEIN | 120 |
| 1f80 | ABC:E | 1f7t | ABC | 3 | HOLO-(ACYL CARRIER PROTEIN) SYNTHASE | 2x2b | A | 1 | ACYL CARRIER PROTEIN |  |
| 1fle | E:I | 1gvk | B | 1 | ELASTASE 1 | 6atu | A | 1 | Elafin | 120 |
| 1fqj | C:A | 1tnd | C | 1 | TRANSDUCIN | 1fqi | A | 1 | REGULATOR OF G-PROTEIN SIGNALING 9 | 110 |
| 1g73 | A:C | 1few | A | 1 | SECOND MITOCHONDRIA-DERIVED ACTIVATOR OF CASPASES | 3clx | A | 1 | Baculoviral IAP repeat-containing protein 4 |  |
| 1gcq | B:C | 1gri | B | 1 | GROWTH FACTOR BOUND PROTEIN 2 | 1gcp | B | 1 | VAV PROTO-ONCOGENE |  |
| 1ghq | A:B | 1c3d | A | 1 | C3 FRAGMENT AND LIGAND FOR COMPLEMENT RECEPTOR 2 | 1ly2 | A | 1 | complement receptor type 2 |  |
| 1gla | GHIJ:F | 1bu6 | OXYZ | 4 | GLYCEROL KINASE | 1f3z | A | 1 | GLUCOSE-SPECIFIC PHOSPHOCARRIER |  |
| 1gpw | A:B | 1thf | D | 1 | IMIDAZOLEGLYCEROLPHOSPHATE SYNTHASE | 1k9v | F | 1 | Amidotransferase hisH | 130 |
| 1grn | A:B | 1a4r | A | 1 | G25K GTP-BINDING PROTEIN | 1rgp | A | 1 | GTPASE-ACTIVATION DOMAIN FROM RHOGAP |  |
| 1hcf | AB:X | 1b98 | AM | 2 | NEUROTROPHIN-4 | 1wwb | X | 1 | Brain Derived Neurotrophic Factor Receptor TrkB |  |
| 1he1 | C:A | 1mh1 | A | 1 | SMALL G-PROTEIN, RAC1 | 1he9 | A | 1 | EXOENZYME S | 120 |
| 1he8 | A:B | 1e8z | A | 1 | PHOSPHATIDYLINOSITOL 3-KINASE CATALYTIC SUBUNIT | 821p | A | 1 | C-H-RAS P21 PROTEIN |  |
| 1hia | AB:I | 2pka | XY | 1 | KALLIKREIN A | 1bx8 | A | 1 | HIRUSTASIN | 150 |
| 1i4d | AB:D | 1i49 | AB | 2 | ARFAPTIN 2 | 1mh1 | A | 1 | SMALL G-PROTEIN, RAC1 | 130 |
| 1ijk | BC:A | 1fvu | AB | 1 | BOTROCETIN | 1auq | A | 1 | A1 DOMAIN OF VON WILLEBRAND FACTOR |  |
| 1j2j | A:B | 1o3y | A | 1 | ADP-ribosylation factor 1 | 1oxz | A | 1 | ADP-ribosylation factor binding protein GGA1 |  |
| 1jwh | CD:A | 2r6m | AB | 2 | Casein kinase II subunit beta | 2pvr | A | 1 | Casein kinase II subunit alpha, catalytic subunit | 110 |
| 1k5d | C:AB | 1yrg | B | 1 | GTPASE-ACTIVATING PROTEIN RNA1\_SCHPO | 1rrp | AB | 1 | RAN-RANBD1 | 110 |
| 1k74 | D:AB | 1zgy | A | 1 | Peroxisome proliferator activated receptor gamma | 1mzn | AB | 1 | RXR retinoid X receptor |  |
| 1kac | ACE:B | 1nob | DEF | 3 | FIBER KNOB PROTEIN | 1f5w | B | 1 | COXSACKIE VIRUS AND ADENOVIRUS RECEPTOR |  |
| 1kkm | ABCDEF:H | 2qmh | ABCDEF | 6 | HPr kinase/phosphorylase | 1sph | A | 1 | HISTIDINE-CONTAINING PHOSPHOCARRIER PROTEIN HPR | 140 |
| 1klu | AB:D | 1h15 | AB | 1 | HLA CLASS II HISTOCOMPATIBILITY ANTIGEN+DNA POLYMERASE peptide | 1ste | A | 1 | STAPHYLOCOCCAL ENTEROTOXIN C2 |  |
| 1ktz | AD:B | 1tgk | AB | 2 | TRANSFORMING GROWTH FACTOR BETA 3 | 1m9z | A | 1 | TGF-BETA RECEPTOR TYPE II |  |
| 1kxp | D:A | 1kw2 | B | 1 | Vitamin D-binding protein | 1ijj | B | 1 | ACTIN, ALPHA SKELETAL MUSCLE |  |
| 1lfd | B:A | 5p21 | A | 1 | C-H-RAS P21 PROTEIN | 1lxd | B | 1 | RAS INTERACTING DOMAIN OF RALGDS |  |
| 1mah | A:F | 1j06 | B | 1 | acetylcholinesterase | 1fsc | A | 1 | FASCICULIN 2 | 110 |
| 1ml0 | AB:D | 1mkf | AB | 2 | VIRAL CHEMOKINE BINDING PROTEIN M3 | 1dol | A | 1 | MONOCYTE CHEMOATTRACTANT PROTEIN 1 | 120 |
| 1n8o | ABC:E | 8gch | A | 1 | GAMMA-CHYMOTRYPSIN A | 1ifg | A | 1 | ECOTIN | 150 |
| 1noc | BCD:A | 1pd5 | ABC | 3 | Chloramphenicol acetyltransferase | 1df1 | A | 1 | NITRIC OXIDE SYNTHASE |  |
| 1ofu | A:XY | 2vaw | A | 1 | CELL DIVISION PROTEIN FTSZ | 1oft | CD | 2 | HYPOTHETICAL PROTEIN PA3008 | 150 |
| 1oph | A:B | 1q1p | A | 1 | Epithelial-cadherin | 1utq | A | 1 | Trypsinogen | 150 |
| 1pk1 | A:B | 1kw4 | A | 1 | Polyhomeotic | 1pk3 | B | 1 | Sex comb on midleg CG9495-PA | 150 |
| 1ppe | E:I | 1btp | A | 1 | BETA-TRYPSIN | 1lu0 | A | 1 | Trypsin inhibitor I |  |
| 1pvh | A:B | 1bqu | A | 1 | CYTOKYNE-BINDING REGION OF GP130 | 1emr | A | 1 | LEUKEMIA INHIBITORY FACTOR |  |
| 1qa9 | A:B | 1hnf | A | 1 | HUMAN CELL ADHESION MOLECULE CD2 | 1ccz | A | 1 | PROTEIN (CD58) |  |
| 1r0r | E:I | 1scn | E | 1 | SUBTILISIN CARLSBERG | 2gkr | I | 1 | Ovomucoid |  |
| 1rlb | ABCD:E | 2pab | ABCD | 4 | TRANSTHYRETIN PRECURSOR | 1hbp | A | 1 | RETINOL BINDING PROTEIN |  |
| 1rv6 | VW:X | 1fzv | AB | 2 | PLACENTA GROWTH FACTOR | 5abd | E | 1 | VASCULAR ENDOTHELIAL GROWTH FACTOR RECEPTOR 1 |  |
| 1s1q | A:B | 2f0r | A | 1 | Tumor susceptibility gene 101 protein | 1yj1 | B | 1 | Ubiquitin |  |
| 1sbb | AC:B | 1bec | AB | 2 | 14.3.D T CELL ANTIGEN RECEPTOR | 1se4 | A | 1 | STAPHYLOCOCCAL ENTEROTOXIN B |  |
| 1t6b | A:X | 1acc | A | 1 | ANTHRAX PROTECTIVE ANTIGEN | 1shu | X | 1 | Anthrax toxin receptor 2 |  |
| 1tmq | A:B | 1jae | A | 1 | ALPHA-AMYLASE | 1b1u | A | 1 | ALPHA-AMYLASE/TRYPSIN INHIBITOR RATI | 140 |
| 1udi | E:I | 1udh | A | 1 | URACIL-DNA GLYCOSYLASE | 2ugi | B | 1 | URACIL-DNA GLYCOSYLASE INHIBITOR | 150 |
| 1us7 | A:B | 1zw9 | A | 1 | HSP82 | 2w0g | A | 1 | HSP90 CO-CHAPERONE CDC37 |  |
| 1v7p | AB:C | 1ukm | AB | 1 | EMS16 | 1aox | A | 1 | INTEGRIN ALPHA 2 BETA |  |
| 1wdw | BD:A | 1v8z | CD | 2 | Tryptophan synthase beta | 1geq | A | 1 | TRYPTOPHAN SYNTHASE ALPHA-SUBUNIT | 140 |
| 1wq1 | G:R | 1wer | A | 1 | RAS-GTPASE-ACTIVATING DOMAIN OF HUMAN P120GAP | 6q21 | D | 1 | C-H-RAS P21 PROTEIN CATALYTIC DOMAIN | 150 |
| 1yvb | A:I | 2ghu | A | 1 | falcipain 2 | 1cew | I | 1 | CYSTATIN | 150 |
| 1z0k | A:B | 2bme | A | 1 | RAS-RELATED PROTEIN RAB4A | 1yzm | A | 1 | FYVE-finger-containing Rab5 effector protein rabenosyn-5 | 110 |
| 1z5y | E:D | 2b1k | A | 1 | Thiol:disulfide interchange protein dsbE | 1l6p | A | 1 | Thiol:disulfide interchange protein dsbD |  |
| 1zhi | A:B | 1m4z | A | 1 | N-terminal BAH domain of Orc1p | 1z1a | A | 1 | Regulatory protein SIR1 | 110 |
| 2a5t | A:B | 1pb7 | A | 1 | N-methyl-D-aspartate Receptor Subunit 1 | 2a5s | A | 1 | N-methyl-D-aspartate receptor NMDAR2A subunit |  |
| 2a9k | B:A | 1gzf | B | 1 | MONO-ADP-RIBOSYLTRANSFERASE C3 | 1u90 | A | 1 | Ras-related protein Ral-A | 150 |
| 2ajf | A:E | 1r42 | A | 1 | angiotensin I converting enzyme 2 | 2ghv | E | 1 | Spike glycoprotein |  |
| 2b42 | A:B | 1t6e | X | 1 | xylanase inhibitor | 2dcy | A | 1 | Endo-1,4-beta-xylanase A | 110 |
| 2btf | A:P | 1ijj | B | 1 | ACTIN, ALPHA SKELETAL MUSCLE | 1pne | A | 1 | PROFILIN |  |
| 2cfh | A:C | 1sz7 | A | 1 | Human Bet3 | 2bjn | A | 1 | TRAFFICKING PROTEIN PARTICLE COMPLEX SUBUNIT 6B |  |
| 2de6 | ABC:D | 1ww9 | ABC | 3 | terminal oxygenase component of carbazole | 1vck | A | 1 | ferredoxin component of carbazole |  |
| 2e2d | C:A | 1br9 | A | 1 | METALLOPROTEINASE-2 INHIBITOR | 2ow9 | B | 1 | Collagenase 3 |  |
| 2ejf | AB:C | 2e41 | AB | 2 | biotin--[acetyl-CoA-carboxylase] ligase | 2d5d | A | 1 | methylmalonyl-CoA decarboxylase gamma chain | 110 |
| 2f5z | AB:K | 1zmc | AB | 2 | Dihydrolipoyl dehydrogenase, mitochondrial | 2f60 | K | 1 | Pyruvate dehydrogenase protein X component |  |
| 2fju | B:A | 2zkm | X | 1 | 1-phosphatidylinositol-4,5-bisphosphate phosphodiesterase beta-2 | 1mh1 | A | 1 | SMALL G-PROTEIN, RAC1 | 120 |
| 2g77 | A:B | 1fkm | A | 1 | YPT/RAB-GAP DOMAIN OF GYP1P | 1z06 | A | 1 | Ras-related protein Rab-33B | 130 |
| 2h7v | C:A | 2h7o | A | 1 | Protein kinase ypkA | 1mh1 | A | 1 | SMALL G-PROTEIN, RAC1 | 140 |
| 2hle | A:B | 2bba | A | 1 | Ephrin type-B receptor 4 | 1iko | P | 1 | EPHRIN-B2 | 120 |
| 2hqs | A:H | 1crz | A | 1 | TOLB PROTEIN | 1oap | A | 1 | PEPTIDOGLYCAN-ASSOCIATED LIPOPROTEIN | 150 |
| 2hrk | A:B | 2hra | A | 1 | Glutamyl-tRNA synthetase, cytoplasmic | 2hqt | A | 1 | GU4 nucleic-binding protein 1 |  |
| 2hue | BC:A | 1m18 | AB | 1 | Histone H3.2; Histone H4 | 1roc | A | 1 | Anti-silencing protein 1 | 130 |
| 2i25 | L:N | 3lzt | A | 1 | LYSOZYME | 2i24 | N | 1 | New Antigen Receptor PBLA8 |  |
| 2io0 | A:B | 1th0 | B | 1 | Sentrin-specific protease 2 | 1wm2 | A | 1 | Ubiquitin-like protein SMT3B |  |
| 2nqd | B:A | 3iv2 | B | 1 | Cathepsin L1 | 2nnr | A | 1 | Chagasin | 150 |
| 2omz | A:B | 1o6t | A | 1 | INTERNALIN A | 2o72 | A | 1 | Epithelial-cadherin |  |
| 2oob | B:A | 1yj1 | A | 1 | Ubiquitin | 2ooa | A | 1 | E3 ubiquitin-protein ligase CBL-B |  |
| 2oor | AB:C | 1f8g | AC | 2 | NICOTINAMIDE NUCLEOTIDE TRANSHYDROGENASE | 1pno | B | 1 | NAD(P) transhydrogenase subunit beta | 140 |
| 2pcc | A:B | 1ccp | A | 1 | YEAST CYTOCHROME C PEROXIDASE | 1ycc | A | 1 | CYTOCHROME C |  |
| 2pop | A:B | 2j4o | A | 1 | Tak1-Binding Protein 1 | 2qra | B | 1 | Baculoviral IAP repeat-containing protein 4 |  |
| 2ptt | B:A | 2ptu | C | 1 | Natural killer cell receptor 2B4 | 2ptv | A | 1 | CD48 antigen |  |
| 2pu9 | AB:C | 1dj7 | AB | 1 | FERREDOXIN THIOREDOXIN REDUCTASE | 1faa | A | 1 | THIOREDOXIN F |  |
| 2rex | AC:B | 2r2o | AB | 2 | Plexin-B1 | 2cls | A | 1 | RHO-RELATED GTP-BINDING PROTEIN RHO6 |  |
| 2sic | E:IJ | 1sup | A | 1 | SUBTILISIN BPN' | 3ssi | AB | 2 | STREPTOMYCES SUBTILISIN INHIBITOR | 150 |
| 2sni | E:I | 1ubn | A | 1 | SELENOSUBTILISIN BPN | 2ci2 | I | 1 | CHYMOTRYPSIN INHIBITOR 2 | 150 |
| 2uuy | A:B | 1hj9 | A | 1 | BETA-TRYPSIN | 2uux | A | 1 | TRYPTASE INHIBITOR | 150 |
| 2v8s | E:V | 2qy7 | B | 1 | Clathrin interactor 1 | 2qyw | A | 1 | Vesicle transport through interaction with t-SNAREs 1B homolog |  |
| 2v9t | B:A | 2v9s | B | 1 | SLIT HOMOLOG 2 PROTEIN N-PRODUCT | 2v9r | A | 1 | ROUNDABOUT HOMOLOG 1 |  |
| 2vdb | A:B | 1ao6 | A | 1 | SERUM ALBUMIN | 2j5y | B | 1 | PEPTOSTREPTOCOCCAL ALBUMIN-BINDING PROTEIN |  |
| 2vsm | A:B | 2vwd | A | 1 | HEMAGGLUTININ-NEURAMINIDASE | 1iko | P | 1 | EPHRIN-B2 | 150 |
| 2w19 | ABEF:CG | 2b7o | ABCD | 4 | 3-deoxy-D-arabino-heptulosonate 7-phosphate synthase AroG | 2qbv | AB | 2 | CHORISMATE MUTASE | 110 |
| 2wg3 | C:A | 3ho4 | B | 1 | Hedgehog-interacting protein | 2wfq | A | 1 | DESERT HEDGEHOG PROTEIN N-PRODUCT | 140 |
| 2wqa | ABCD:F | 4qxv | ABCD | 4 | Transthyretin | 5nu7 | A | 1 | Retinol-binding protein 4 | 110 |
| 2x9a | B:A | 1tol | A | 1 | FUSION PROTEIN CONSISTING OF MINOR COAT PROTEIN | 2x9b | A | 1 | ATTACHMENT PROTEIN G3P | 140 |
| 2xac | AB:X | 2c7w | AB | 2 | VASCULAR ENDOTHELIAL GROWTH FACTOR B PRECURSOR | 5abd | E | 1 | VASCULAR ENDOTHELIAL GROWTH FACTOR RECEPTOR 1 |  |
| 2xb6 | AB:C | 3be8 | AB | 2 | Neuroligin-4 | 3asi | A | 1 | Neurexin-1-alpha |  |
| 2xbb | A:C | 5c91 | A | 1 | E3 ubiquitin-protein ligase NEDD4 | 5nvg | A | 1 | Polyubiquitin-B | 140 |
| 2xqw | A:C | 1c3d | A | 1 | C3 FRAGMENT AND LIGAND FOR COMPLEMENT RECEPTOR 2 | 3kxv | A | 1 | Complement factor H |  |
| 2xt1 | B:A | 2xxc | B | 1 | CAMELID VHH 9 | 4ipy | A | 1 | Capsid protein p24 |  |
| 2y1r | A:I | 5hbn | A | 1 | Negative regulator of genetic competence ClpC/MecB | 3jtp | B | 1 | Adapter protein mecA 1 | 150 |
| 2yho | D:AC | 2c4p | A | 1 | UBIQUITIN-CONJUGATING ENZYME E2 D1 | 2yhn | AB | 2 | E3 UBIQUITIN-PROTEIN LIGASE MYLIP |  |
| 2yvj | A:B | 1d7y | A | 1 | FERREDOXIN REDUCTASE | 2e4p | B | 1 | Biphenyl dioxygenase ferredoxin subunit |  |
| 2z0e | A:B | 2cy7 | A | 1 | Cysteine protease APG4B | 5xac | A | 1 | Microtubule-associated proteins 1A/1B light chain 3B | 150 |
| 2zp8 | ABCDLMN:OPQRS EFG | 1qaw | ABCDEFG | 1 | TRP RNA-BINDING ATTENUATION PROTEIN | 2bx9 | ABC | 1 |  |  |
| 3a4s | B:C | 1a3s | A | 1 | UBC9 | 3a4r | B | 1 | NFATC2-interacting protein |  |
| 3a8k | A:E | 1vlo | A | 1 | Aminomethyltransferase | 3a7l | A | 1 | Glycine cleavage system H protein |  |
| 3aqf | B:A | 6zho | A | 1 | Calcitonin gene-related peptide type 1 receptor | 3aqe | A | 1 | Receptor activity-modifying protein 2 | 150 |
| 3b3q | AB:E | 3bix | BD | 2 | Neuroligin-1 | 2r1d | A | 1 | Neurexin-1-beta |  |
| 3bp5 | A:B | 1npu | A | 1 | Programmed cell death protein 1 | 3bov | A | 1 | Programmed cell death 1 ligand 2 | 150 |
| 3bp8 | AB:C | 1z6r | CD | 2 | Mlc protein | 3bp3 | A | 1 | Glucose-specific phosphotransferase enzyme IIB component |  |
| 3cph | G:A | 3cpi | G | 1 | Rab GDP-dissociation inhibitor | 1g16 | A | 1 | RAS-RELATED PROTEIN SEC4 | 130 |
| 3cx8 | A:B | 1zcb | A | 1 | G alpha i/13 | 1htj | F | 1 | KIAA0380 | 140 |
| 3d5o | ABCDE:F | 1gyk | ACEBD | 5 | SERUM AMYLOID P-COMPONENT | 1h9v | A | 1 | LOW AFFINITY IMMUNOGLOBULIN GAMMA FC RECEPTOR II-A |  |
| 3d5s | A:C | 1c3d | A | 1 | C3 FRAGMENT AND LIGAND FOR COMPLEMENT RECEPTOR 2 | 2gom | A | 1 | Fibrinogen-binding protein |  |
| 3d7t | B:A | 2oiq | B | 1 | Proto-oncogene tyrosine-protein kinase Src | 1byg | A | 1 | PROTEIN (C-TERMINAL SRC KINASE) |  |
| 3fmo | A:B | 2oit | A | 1 | Proto-oncogene Nup214 | 3ews | B | 1 | ATP-dependent RNA helicase DDX19B | 110 |
| 3ifw | A:B | 4jkj | A | 1 | Ubiquitin carboxyl-terminal hydrolase isozyme L1 | 5nvg | A | 1 | Polyubiquitin-B | 150 |
| 3k51 | ACE:B | 2rjl | ABC | 3 | TNF superfamily ligand TL1A | 3mhd | D | 1 | Tumor necrosis factor receptor superfamily member 6B | 140 |
| 3k65 | A:B | 3nxp | A | 1 | Prethrombin-1 | 3sqe | E | 1 | Thrombin light chain, heavy chain | 150 |
| 3k75 | D:B | 1bpb | A | 1 | DNA POLYMERASE BETA | 3k77 | B | 1 | DNA repair protein XRCC1 |  |
| 3k9p | A:B | 1yla | A | 1 | Ubiquitin-conjugating enzyme E2-25 kDa | 5nvg | A | 1 | Polyubiquitin-B |  |
| 3kbt | A:D | 3f57 | A | 1 | Spectrin beta chain, erythrocyte | 3ud1 | B | 1 | Ankyrin-1 |  |
| 3kbu | A:D | 3edu | A | 1 | Spectrin beta chain, erythrocyte | 3f59 | B | 1 | Ankyrin-1 |  |
| 3kvf | A:B | 3irt | A | 1 | Ubiquitin carboxyl-terminal hydrolase isozyme L1 | 5nvg | A | 1 | Polyubiquitin-B | 150 |
| 3kw5 | A:B | 2etl | A | 1 | Ubiquitin carboxyl-terminal hydrolase isozyme L1 | 5nvg | A | 1 | Polyubiquitin-B | 150 |
| 3l1z | A:B | 1x23 | B | 1 | Ubiquitin-conjugating enzyme E2 D3 | 3l1x | A | 1 | Ubiquitin conjugation factor E4 B |  |
| 3l3t | A:E | 5tp0 | A | 1 | Trypsin-3 | 1aap | A | 1 | ALZHEIMER'S DISEASE AMYLOID A4 PROTEIN | 150 |
| 3lb8 | A:C | 1q1r | A | 1 | Putidaredoxin reductase | 1oqq | A | 1 | Putidaredoxin |  |
| 3lnm | AEGI:BFHJ | 3eau | ABCD | 4 | Voltage-gated potassium channel subunit beta-2 | 1qdv | ABCD | 4 | KV1.2 VOLTAGE-GATED POTASSIUM CHANNEL |  |
| 3m18 | A:B | 3m19 | A | 1 | Variable lymphocyte receptor A diversity region | 2vb1 | A | 1 | LYSOZYME C |  |
| 3m63 | A:B | 2qiz | A | 1 | Ubiquitin conjugation factor E4 | 2bwf | B | 1 | UBIQUITIN-LIKE PROTEIN DSK2 |  |
| 3m7q | A:B | 4i8h | A | 1 | Cationic trypsin | 3ofw | A | 1 | Kunitz-type proteinase inhibitor SHPI-1 | 150 |
| 3mc0 | B:A | 1xxg | A | 1 | enterotoxin | 2apb | A | 1 | T-cell receptor beta chain V |  |
| 3mj7 | A:B | 3mj6 | A | 1 | Junctional adhesion molecule-like | 3jz7 | A | 1 | Coxsackievirus and adenovirus receptor homolog |  |
| 3n4i | A:B | 2zd8 | A | 1 | Beta-lactamase SHV-1 | 3gmu | B | 1 | Beta-lactamase inhibitory protein | 150 |
| 3n7s | C:B | 6zho | A | 1 | Calcitonin gene-related peptide type 1 receptor | 6zis | A | 1 | Calcitonin gene-related peptide type 1 receptor ectodomain | 110 |
| 3ogo | H:C | 6rum | A | 1 | GFP-LAMA-G97 a GFP enhancer nanobody with cpDHFR insertion | 4eul | A | 1 | Green fluorescent protein |  |
| 3ong | D:A | 2gjd | B | 1 | Ubiquitin-conjugating enzyme E2-18 kDa | 3onh | A | 1 | Ubiquitin-activating enzyme E1-like |  |
| 3onl | A:C | 3onk | A | 1 | Epsin-3 | 3onj | A | 1 | t-SNARE VTI1 | 140 |
| 3owe | B:A | 1xxg | A | 1 | enterotoxin | 2apx | A | 1 | T cell receptor beta chain V |  |
| 3oxu | A:D | 1c3d | A | 1 | C3 FRAGMENT AND LIGAND FOR COMPLEMENT RECEPTOR 2 | 2g7i | A | 1 | Complement factor H |  |
| 3p95 | A:E | 5tp0 | A | 1 | Trypsin-3 | 5pti | A | 1 | TRYPSIN INHIBITOR | 150 |
| 3phx | A:B | 3phu | B | 1 | RNA-directed RNA polymerase L | 1z2m | A | 1 | interferon, alpha-inducible protein (clone IFI-15K) | 130 |
| 3prp | A:B | 3phu | B | 1 | RNA-directed RNA polymerase L | 5nvg | A | 1 | Polyubiquitin-B | 130 |
| 3pv6 | A:B | 3pv7 | A | 1 | NKp30 ligand B7-H6 | 3noi | B | 1 | Natural cytotoxicity triggering receptor 3 |  |
| 3qbv | B:A | 3jv3 | A | 1 | Intersectin-1 | 2qrz | A | 1 | Cell division control protein 42 homolog precursor |  |
| 3qq8 | A:B | 5dyg | A | 1 | Transitional endoplasmic reticulum ATPase | 3qx1 | A | 1 | FAS-associated factor 1 |  |
| 3rdz | A:C | 4i8h | A | 1 | Cationic trypsin | 3rdy | A | 1 | BWI-1=PROTEASE inhibitor/trypsin inhibitor | 150 |
| 3rnq | A:B | 1npu | A | 1 | Programmed cell death protein 1 | 3bov | A | 1 | Programmed cell death 1 ligand 2 | 150 |
| 3rt3 | CD:B | 1xeq | AB | 2 | Nonstructural protein NS1 | 1z2m | A | 1 | interferon, alpha-inducible protein (clone IFI-15K) | 150 |
| 3S37 | HL:X | 3S34 | HL | 1 | 1121B Fab | 2X1W | N | 1 | VASCULAR ENDOTHELIAL GROWTH FACTOR RECEPTOR 2 |  |
| 3sbw | C:B | 4z18 | A | 1 | Programmed cell death 1 ligand 1 | 1npu | A | 1 | Programmed cell death protein 1 | 130 |
| 3sgq | E:I | 2qa9 | E | 1 | Streptogrisin-B | 2ovo | A | 1 | OVOMUCOID THIRD DOMAIN | 150 |
| 3t62 | A:D | 2cga | A | 1 | CHYMOTRYPSINOGEN A | 3ofw | A | 1 | Kunitz-type proteinase inhibitor SHPI-1 | 150 |
| 3tg1 | A:B | 5r97 | A | 1 | Mitogen-activated protein kinase 14 | 2ouc | A | 1 | Dual specificity protein phosphatase 10 | 120 |
| 3tx7 | A:B | 2z6h | A | 1 | Catenin beta-1 | 4is8 | A | 1 | Nuclear receptor subfamily 5 group A member 2 |  |
| 3ub5 | A:P | 2oan | B | 1 | Actin, cytoplasmic 1 | 1pne | A | 1 | PROFILIN |  |
| 3uir | A:C | 5ugg | A | 1 | Plasminogen | 3byb | A | 1 | Textilinin-1 | 150 |
| 3ujl | B:A | 3ujk | A | 1 | Protein phosphatase 2C 77 | 3kl1 | A | 1 | abscisic acid receptor PYL2 | 150 |
| 3uou | A:B | 3hgp | A | 1 | Elastase-1 | 3ofw | A | 1 | Kunitz-type proteinase inhibitor SHPI-1 | 150 |
| 3v60 | BDF:A | 1plq | ABC | 3 | PROLIFERATING CELL NUCLEAR ANTIGEN (PCNA) | 3uf8 | A | 1 | Ubiquitin-like protein SMT3, Peptidyl-prolyl cis-trans isomerase |  |
| 3veq | B:A | 4i8h | A | 1 | Cationic trypsin | 1xg6 | A | 1 | Chymotrypsin inhibitor 3 | 150 |
| 3vf0 | B:A | 3smz | A | 1 | Ribonucleoprotein PTB-binding 1 | 3myi | A | 1 | Human metavinculin tail domain |  |
| 3vlb | A:B | 3vla | A | 1 | EDGP | 3vl9 | A | 1 | Xyloglucan-specific endo-beta-1,4-glucanase A | 120 |
| 3vmh | ABC:E | 7bug | ABC | 3 | Terminal oxygenase component of carbazole | 7buh | A | 1 | Ferredoxin CarAc |  |
| 3vu3 | A:CDEFGH | 4bfl | B | 1 | CATALASE HPII | 4pno | ABCDEF | 6 | RNA-binding protein Hfq |  |
| 3vv2 | B:A | 3wiu | A | 1 | Tk-subtilisin | 2z2z | A | 1 | Tk-subtilisin precursor |  |
| 3vyr | B:A | 2z1d | B | 1 | Hydrogenase expression/formation protein hypD | 2z1c | B | 1 | Hydrogenase expression/formation protein HypC |  |
| 3w5u | A:D | 1gaw | B | 1 | FERREDOXIN-NADP+ REDUCTASE | 3b2f | A | 1 | Ferredoxin-1, chloroplastic |  |
| 3w9c | A:B | 3l61 | A | 1 | Camphor 5-monooxygenase | 1xlq | A | 1 | Putidaredoxin |  |
| 3wry | C:AB | 3vkw | A | 1 | Replicase large subunit | 3wrv | AB | 2 | NN domain of resistance protein Tm-1 |  |
| 3wwn | AC:B | 3wwm | AB | 2 | Putative acetylglutamate kinase-like protein | 3wwl | A | 1 | Alpha-aminoadipate carrier protein LysW |  |
| 3zo0 | AD:B | 5vaa | AB | 2 | Ig gamma-2A chain C region, A allele | 2vok | B | 1 | Murine TRIM21 |  |
| 3zo5 | A:B | 1th0 | A | 1 | Sentrin-specific protease 2 | 1wm3 | A | 1 | Ubiquitin-like protein SMT3B |  |
| 4an7 | A:B | 1s83 | A | 1 | TRYPSIN | 4an6 | A | 1 | TRYPSIN INHIBITOR | 150 |
| 4apx | B:A | 6n22 | A | 1 | Protocadherin-15 | 2wbx | A | 1 | CADHERIN-23 |  |
| 4aqe | B:A | 6n22 | A | 1 | Protocadherin-15 | 2wcp | A | 1 | CADHERIN-23 |  |
| 4b8a | B:A | 1uoc | A | 1 | yeast Pop2 | 4b89 | A | 1 | GENERAL NEGATIVE REGULATOR OF TRANSCRIPTION SUBUNIT 1 |  |
| 4bi8 | AC:B | 3zfi | AB | 2 | RAP1A PROTEIN | 4bi3 | A | 1 | small secreted protein SSP1 | 130 |
| 4bmo | AC:B | 4bmu | AB | 2 | RIBONUCLEOSIDE-DIPHOSPHATE REDUCTASE SUBUNIT BETA | 2x2o | A | 1 | NRDI PROTEIN | 140 |
| 4bwg | BCDEF:A | 3dwa | ABCDE | 5 | Subtilase cytotoxin, subunit B | 2iy9 | A | 1 | A-subunit of the AB5 toxin SUBA | 110 |
| 4c6t | D:C | 4c6r | A | 1 | DISEASE RESISTANCE PROTEIN RPS4 | 4c6s | A | 1 | PROBABLE WRKY TRANSCRIPTION FACTOR 52 |  |
| 4c9a | AC:B | 4c86 | AB | 2 | E3 UBIQUITIN-PROTEIN LIGASE ZNRF3 | 4c8v | A | 1 | R-SPONDIN-2 |  |
| 4c9r | AC:B | 4c8t | AB | 2 | E3 UBIQUITIN-PROTEIN LIGASE ZNRF3 | 4c8v | A | 1 | R-SPONDIN-2 | 150 |
| 4crw | B:A | 4ct5 | A | 1 | DDX6 | 4gml | A | 1 | CCR4-NOT transcription complex subunit 1 | 110 |
| 4d8d | B:A | 1avv | A | 1 | NEGATIVE FACTOR | 6ipz | Z | 1 | Tyrosine-protein kinase Fyn |  |
| 4di4 | ACE:B | 3u64 | ABC | 3 | Protein TP\_0956 | 3u65 | B | 1 | Tp33 protein |  |
| 4dri | A:B | 3o5j | A | 1 | Peptidyl-prolyl cis-trans isomerase FKBP5 | 1aue | B | 1 | FKBP-RAPAMYCIN ASSOCIATED PROTEIN |  |
| 4drj | A:B | 4lay | A | 1 | Peptidyl-prolyl cis-trans isomerase FKBP4 | 1aue | B | 1 | FKBP-RAPAMYCIN ASSOCIATED PROTEIN |  |
| 4e6k | AB:G | 6nlf | BE | 2 | Ferroxidase | 6e6q | A | 1 | Bacterioferritin-associated ferredoxin | 140 |
| 4emj | A:B | 3ef6 | A | 1 | Toluene 1,2-dioxygenase system ferredoxin--NAD(+) reductase | 3dqy | A | 1 | Toluene 1,2-dioxygenase system ferredoxin subunit |  |
| 4es4 | G:BH | 3tlq | A | 1 | Regulatory protein YdiV | 1g8e | AB | 2 | FLAGELLAR TRANSCRIPTIONAL ACTIVATOR FLHD |  |
| 4etw | A:B | 1m33 | A | 1 | BioH protein | 1t8k | A | 1 | Acyl carrier protein |  |
| 4ey8 | AC:B | 4m0e | AB | 2 | Acetylcholinesterase | 1fsc | A | 1 | FASCICULIN 2 |  |
| 4f48 | A:B | 4f3h | A | 1 | Putative uncharacterized protein | 3dsg | B | 1 | Type IV fimbriae assembly protein |  |
| 4fa8 | ABDJKL:FG | 2ch8 | ADIJKL | 6 | 33 KDA EARLY PROTEIN | 5lxf | AB | 2 | Macrophage colony-stimulating factor 1 | 110 |
| 4fbj | A:B | 3gqj | A | 1 | Cell Inhibiting Factor (Cif) | 1ndd | B | 1 | UBIQUITIN-LIKE PROTEIN NEDD8 |  |
| 4fjv | A:B | 5qix | A | 1 | Ubiquitin thioesterase OTUB2 | 5nvg | A | 1 | Polyubiquitin-B | 120 |
| 4fou | A:C | 4foj | A | 1 | FimX | 3cnr | B | 1 | Type IV fimbriae assembly protein |  |
| 4g9s | A:B | 3mgw | A | 1 | Lysozyme g | 4dy3 | A | 1 | Inhibitor of g-type lysozyme | 150 |
| 4ged | A:B | 3riv | A | 1 | Ascorbate peroxidase | 4dy9 | A | 1 | Cytochrome c |  |
| 4h03 | A:B | 1giq | A | 1 | IOTA TOXIN COMPONENT IA | 2fxu | A | 1 | Actin, alpha skeletal muscle |  |
| 4hcp | A:B | 3gqm | A | 1 | Cell Inhibiting Factor (CifBp) | 1ndd | B | 1 | UBIQUITIN-LIKE PROTEIN NEDD8 | 130 |
| 4hdo | A:B | 5d68 | B | 1 | Krev interaction trapped protein 1 | 3x1x | A | 1 | Ras-related protein Rap-1b |  |
| 4hx2 | A:BD | 3unx | A | 1 | Subtilisin Carlsberg | 4hwx | AB | 2 | Neutral proteinase inhibitor ScNPI | 130 |
| 4hx3 | BD:C | 4hwx | AB | 2 | Neutral proteinase inhibitor ScNPI | 1c7k | A | 1 | ZINC ENDOPROTEASE | 150 |
| 4i1o | D:A | 4i1m | C | 1 | LepB | 3nkv | A | 1 | Ras-related protein Rab-1B | 130 |
| 4ihf | ABC:J | 6p89 | ABC | 3 | UDP-3-O-(3-hydroxymyristoyl)glucosamine N-acyltransferase | 1t8k | A | 1 | Acyl carrier protein |  |
| 4ilw | A:D | 1br9 | A | 1 | METALLOPROTEINASE-2 INHIBITOR | 1q3a | B | 1 | Stromelysin-2 | 110 |
| 4isl | A:B | 4is5 | A | 1 | Suppressor of tumorigenicity 14 protein | 5ezd | A | 1 | Kunitz-type protease inhibitor 1 | 150 |
| 4iso | A:B | 3p8g | A | 1 | ST14 protein | 5ezd | A | 1 | Kunitz-type protease inhibitor 1 | 150 |
| 4j2y | B:A | 4i8h | A | 1 | Cationic trypsin | 4j2k | A | 1 | Trypsin inhibitor | 150 |
| 4j4l | A:C | 3rfs | A | 1 | Internalin B, repeat modules, Variable lymphocyte receptor B | 1alu | A | 1 | INTERLEUKIN-6 |  |
| 4j5x | AB:C | 6s41 | AB | 2 | Nuclear receptor subfamily 1 group I member 2 | 1g5y | B | 1 | RETINOIC ACID RECEPTOR RXR-ALPHA |  |
| 4jqw | AB:C | 2nz7 | AB | 2 | Caspase recruitment domain-containing protein 4 | 5nvg | A | 1 | Polyubiquitin-B | 120 |
| 4jx1 | A:C | 4kky | X | 1 | Camphor 5-monooxygenase | 1xlq | A | 1 | Putidaredoxin |  |
| 4k1r | A:B | 4jxe | A | 1 | AMSH-like protease sst2 | 5nvg | A | 1 | Polyubiquitin-B | 150 |
| 4kvg | B:A | 6olu | A | 1 | Amyloid beta A4 precursor protein-binding family B member 1-interacting protein | 3x1x | A | 1 | Ras-related protein Rap-1b |  |
| 4kyo | AC:B | 5hhy | AB | 2 | Serine--pyruvate aminotransferase | 2c0m | C | 1 | PEROXISOMAL TARGETING SIGNAL 1 RECEPTOR | 150 |
| 4ljo | A:B | 6gzy | A | 1 | E3 ubiquitin-protein ligase RNF31 | 5nvg | A | 1 | Polyubiquitin-B |  |
| 4lqw | A:D | 4i9y | A | 1 | E3 SUMO-protein ligase RanBP2 | 2pxr | C | 1 | Gag-Pol polyprotein (Pr160Gag-Pol) |  |
| 4lv5 | B:A | 1tq4 | A | 1 | interferon-inducible GTPase | 3q60 | A | 1 | ROP5B |  |
| 4lyl | A:B | 1okb | A | 1 | URACIL-DNA GLYCOSYLASE | 1ugi | A | 1 | URACIL-DNA GLYCOSYLASE INHIBITOR | 150 |
| 4m0w | A:B | 2fe8 | A | 1 | Replicase polyprotein 1ab | 5nvg | A | 1 | Polyubiquitin-B | 150 |
| 4m76 | A:B | 1c3d | A | 1 | C3 FRAGMENT AND LIGAND FOR COMPLEMENT RECEPTOR 2 | 4xw2 | A | 1 | Integrin alpha-M | 140 |
| 4mdk | A:E | 3rz3 | A | 1 | Ubiquitin-conjugating enzyme E2 R1 | 5nvg | A | 1 | Polyubiquitin-B |  |
| 4ml7 | BD:C | 4mis | AB | 2 | Putative uncharacterized protein | 2nwd | X | 1 | Lysozyme C | 110 |
| 4mm3 | B:A | 5y3q | A | 1 | Replicase polyprotein 1a | 5nvg | A | 1 | Polyubiquitin-B | 130 |
| 4msv | ACE:B | 5l19 | ABC | 3 | Tumor necrosis factor ligand superfamily member 6 | 3mhd | D | 1 | Tumor necrosis factor receptor superfamily member 6B | 140 |
| 4n6o | A:B | 5lua | A | 1 | Legumain | 4n6l | A | 1 | Cystatin-M |  |
| 4n9o | B:A | 6heq | A | 1 | Prion nanobody 484 | 6du9 | A | 1 | Major prion protein |  |
| 4nfg | A:B | 1z53 | A | 1 | Cytochrome c peroxidase, mitochondrial | 3wc8 | A | 1 | Cytochrome c |  |
| 4nzl | A:B | 5abw | A | 1 | NEUTROPHIL ELASTASE | 1yn4 | A | 1 | EapH1 | 150 |
| 4p2a | A:B | 2fau | A | 1 | Vacuolar protein sorting 26 | 3qe1 | A | 1 | Sorting nexin-27, G protein-activated inward rectifier potassium channel |  |
| 4pdc | AB:E | 1mpu | AB | 2 | NKG2-D type II integral membrane protein | 4ffe | X | 1 | CPXV018 protein |  |
| 4pj2 | AB:D | 3od9 | AB | 2 | Putative exported protein | 3ayq | A | 1 | Lysozyme |  |
| 4pkg | A:G | 2fxu | A | 1 | Actin, alpha skeletal muscle | 5zz0 | A | 1 | Gelsolin | 110 |
| 4r40 | A:B | 4pwz | A | 1 | Protein TolB | 4pwt | A | 1 | Peptidoglycan-associated lipoprotein |  |
| 4rf1 | A:B | 4rna | A | 1 | papain-like protease | 5nvg | A | 1 | Polyubiquitin-B | 130 |
| 4rsu | GHI:L | 4en0 | ABC | 3 | Tumor necrosis factor ligand superfamily member 14 | 5t2q | B | 1 | Tumor necrosis factor receptor superfamily member 14 |  |
| 4S10 | A:C | 4S11 | A | 1 | GELSOLIN NANOBODY | 1KCQ | A | 1 | GELSOLIN | 120 |
| 4tx3 | B:A | 4tx2 | B | 1 | Non-ribosomal peptide synthetase | 4tvf | A | 1 | OxyB |  |
| 4txo | A:B | 1jfu | B | 1 | THIOL:DISULFIDE INTERCHANGE PROTEIN TLPA | 4wbj | B | 1 | Blr1131 protein |  |
| 4u30 | A:X | 5tp0 | A | 1 | Trypsin-3 | 1bik | A | 1 | BIKUNIN | 150 |
| 4u5y | A:D | 4nxy | A | 1 | Acyl-CoA synthetase | 5jrh | B | 1 | Acetyl-coenzyme A synthetase | 140 |
| 4wks | A:C | 5ubl | A | 1 | Acyl-homoserine lactone acylase PvdQ | 5ubk | A | 1 | Acyl-homoserine lactone acylase PvdQ | 140 |
| 4wp5 | A:B | 4xm4 | B | 1 | Chaetomium Mex67 | 4x2m | A | 1 | Mtr2 | 110 |
| 4wwy | A:C | 1trn | A | 1 | TRYPSIN | 5pti | A | 1 | TRYPSIN INHIBITOR | 150 |
| 4wz3 | A:B | 2esk | A | 1 | Ubiquitin-conjugating enzyme E2 D2 | 4wz0 | A | 1 | E3 ubiquitin-protein ligase LubX |  |
| 4xhu | A:B | 4zzz | A | 1 | POLY [ADP-RIBOSE] POLYMERASE 1 | 4xht | A | 1 | Protein timeless homolog |  |
| 4xoi | B:A | 4xh3 | A | 1 | Actin-binding protein anillin | 1kmq | A | 1 | TRANSFORMING PROTEIN RHOA |  |
| 4y0y | E:I | 4i8h | A | 1 | Cationic trypsin | 5pti | A | 1 | TRYPSIN INHIBITOR | 150 |
| 4ydy | A:I | 4ydw | A | 1 | DARPIN 44C12V5 | 2b8u | A | 1 | Interleukin-4 | 140 |
| 4zk9 | AC:B | 4p5i | AB | 2 | Chemokine binding protein | 1dok | A | 1 | MONOCYTE CHEMOATTRACTANT PROTEIN 1 |  |
| 4zkb | AC:B | 4p5i | AB | 2 | Chemokine binding protein | 5cor | A | 1 | C-C motif chemokine 3 |  |
| 5aq9 | B:A | 3csg | A | 1 | Maltose-binding protein Monobody YS1 Fusion | 5aq8 | A | 1 | OFF7\_DB12V4 | 140 |
| 5b1j | BDF:C | 1oe1 | ABC | 3 | DISSIMILATORY COPPER-CONTAINING NITRITE REDUCTASE | 3ef4 | A | 1 | Blue copper protein |  |
| 5bnb | B:F | 6qh3 | A | 1 | Ubiquitin-conjugating enzyme E2 S | 5nvg | A | 1 | Polyubiquitin-B |  |
| 5bxq | AB:C | 1oun | AB | 2 | NUCLEAR TRANSPORT FACTOR 2 | 1qg4 | A | 1 | CANINE GDP-RAN | 150 |
| 5bxq | AB:D | 1gy6 | AB | 2 | NUCLEAR TRANSPORT FACTOR 2 | 3gj0 | A | 1 | GTP-binding nuclear protein Ran | 150 |
| 5bz0 | A:B | 4x2z | A | 1 | Nonstructural protein 3 | 5nvg | A | 1 | Polyubiquitin-B | 140 |
| 5c2j | A:B | 5c2k | A | 1 | Transforming protein RhoA,Rac GTPase-activating protein 1 | 2qrz | A | 1 | Cell division control protein 42 homolog precursor |  |
| 5cec | A:B | 3v39 | A | 1 | D-alanyl-D-alanine carboxypeptidase | 5cea | C | 1 | Bd3460 Immunity Protein |  |
| 5cns | A:FG | 1rlr | A | 1 | RIBONUCLEOTIDE REDUCTASE PROTEIN R1 | 1mxr | AB | 2 | Ribonucleotide reductase R2 |  |
| 5d6j | A:B | 5icr | C | 1 | Acyl-CoA synthase | 3uf8 | A | 1 | Ubiquitin-like protein SMT3, Peptidyl-prolyl cis-trans isomerase |  |
| 5di3 | B:A | 4m9q | B | 1 | ARF-like GTPase | 5de3 | A | 1 | ADP-ribosylation factor-like protein 3 |  |
| 5e0k | BD:C | 5ixj | AD | 2 | Tryptophan synthase beta chain 1 | 1geq | B | 1 | TRYPTOPHAN SYNTHASE ALPHA-SUBUNIT | 140 |
| 5e5m | A:B | 5e56 | A | 1 | Cytotoxic T-lymphocyte protein 4 | 5e03 | A | 1 | CTLA-4 nanobody | 150 |
| 5eck | BC:A | 5ecs | AB | 2 | Glutathione S-transferase U20 | 4epl | A | 1 | Jasmonic acid-amido synthetase JAR1 | 120 |
| 5f4e | A:B | 5jk9 | B | 1 | Izumo sperm-egg fusion protein 1 | 5f4q | B | 1 | Sperm-egg fusion protein Juno |  |
| 5fio | B:A | 3csg | A | 1 | Maltose-binding protein Monobody YS1 Fusion | 5fin | A | 1 | NI3C DARPIN MUTANT5 HG-SITE N1 |  |
| 5h5j | A:B | 5h59 | A | 1 | Ferredoxin--NADP reductase | 5h57 | A | 1 | Ferredoxin-3, chloroplastic |  |
| 5h92 | A:C | 5h8v | A | 1 | Sulfite reductase [ferredoxin], chloroplastic | 3b2f | A | 1 | Ferredoxin-1, chloroplastic |  |
| 5hpy | A:B | 5c5s | A | 1 | Unconventional myosin-IXb | 5c4m | A | 1 | Transforming protein RhoA |  |
| 5i4h | A:B | 3hha | A | 1 | Cathepsin L1 | 2xu3 | A | 1 | CATHEPSIN L1 |  |
| 5ifr | A:B | 5egg | A | 1 | Ubiquitin-conjugating enzyme E2 D3 | 5nvg | A | 1 | Polyubiquitin-B |  |
| 5irc | A:F | 3fk2 | A | 1 | Glucocorticoid receptor DNA-binding factor 1 | 5c4m | A | 1 | Transforming protein RhoA | 110 |
| 5iwb | A:B | 5gi0 | A | 1 | Multiple organellar RNA editing factor 9, chloroplastic | 5izw | A | 1 | RNA editing specific factor of designer PLS-type PPR-9R protein | 130 |
| 5iww | C:D | 5gi0 | A | 1 | Multiple organellar RNA editing factor 9, chloroplastic | 5izw | A | 1 | RNA editing specific factor of designer PLS-type PPR-9R protein | 140 |
| 5ja2 | A:B | 5t3d | A | 1 | Enterobactin synthase component F | 2pst | X | 1 | Hypothetical protein PA2412 |  |
| 5jcz | B:A | 4lx1 | A | 1 | Unconventional myosin-Va | 1oiv | A | 1 | RAS-RELATED PROTEIN RAB-11A |  |
| 5jjd | B:A | 2e3n | A | 1 | Lipid-transfer protein CERT | 4hhv | A | 1 | Collagen type IV alpha-3-binding protein |  |
| 5kho | AB:C | 5khq | AB | 2 | Ras-interacting protein 1 | 3x1x | A | 1 | Ras-related protein Rap-1b |  |
| 5kiy | A:B | 3qq7 | A | 1 | Transitional endoplasmic reticulum ATPase | 5kiu | A | 1 | Selenoprotein S |  |
| 5m70 | A:B | 1rgp | A | 1 | GTPASE-ACTIVATION DOMAIN FROM RHOGAP | 6v6u | A | 1 | Transforming protein RhoA |  |
| 5mmz | A:B | 4iys | A | 1 | Metal transporter CNNM2 | 1rxd | B | 1 | Protein tyrosine phosphatase IVA1 |  |
| 5mr3 | BD:C | 5mr2 | AB | 2 | Vitelline envelope sperm lysin receptor | 5ii8 | A | 1 | Egg-lysin | 130 |
| 5nt1 | AC:B | 4ltb | AB | 2 | Tripartite motif-containing 25 variant | 3o9t | B | 1 | Nonstructural protein 1 | 150 |
| 5tde | B:A | 5te1 | B | 1 | ATP-citrate synthase | 3pff | A | 1 | ATP-citrate synthase |  |
| 5tl6 | B:A | 5y3q | A | 1 | Replicase polyprotein 1a | 1z2m | A | 1 | interferon, alpha-inducible protein (clone IFI-15K) | 150 |
| 5tl7 | B:A | 5y3q | A | 1 | Replicase polyprotein 1a | 5chw | A | 1 | Ubiquitin-like protein ISG15 | 150 |
| 5tut | A:B | 2c4p | A | 1 | UBIQUITIN-CONJUGATING ENZYME E2 D1 | 5nvg | A | 1 | Polyubiquitin-B |  |
| 5tvq | A:B | 5inm | D | 1 | Tyrosyl-DNA phosphodiesterase 2 | 1wm3 | A | 1 | Ubiquitin-like protein SMT3B |  |
| 5u4y | AB:D | 5iw3 | AB | 2 | Ig gamma-1 chain C region | 4npf | Y | 1 | Immunoglobulin G-binding protein A |  |
| 5u8c | A:B | 1pb7 | A | 1 | N-methyl-D-aspartate Receptor Subunit 1 | 4jwx | A | 1 | GluN2A |  |
| 5u9m | B:A | 1qup | B | 1 | SUPEROXIDE DISMUTASE 1 COPPER CHAPERONE | 3k91 | A | 1 | Superoxide dismutase [Cu-Zn] | 120 |
| 5wfi | A:C | 4ypt | A | 1 | Replicase polyprotein 1ab | 5nvg | A | 1 | Polyubiquitin-B |  |
| 5wyh | B:A | 5oh5 | A | 1 | Legionella pneumophila RidL N-terminal retromer binding domain | 1z2w | A | 1 | Vacuolar protein sorting 29 |  |
| 5x0z | AB:E | 2cmg | AB | 2 | SPERMIDINE SYNTHASE | 4gc8 | A | 1 | Flagellar motor switch protein |  |
| 5x4l | A:C | 5dyg | A | 1 | Transitional endoplasmic reticulum ATPase | 5x3p | A | 1 | UBX domain-containing protein 7 |  |
| 5xt5 | AB:D | 6kfz | AB | 2 | Cysteine desulfurase SufS | 6jzv | C | 1 | Zinc-dependent sulfurtransferase SufU |  |
| 5yee | B:A | 2fxu | A | 1 | Actin, alpha skeletal muscle | 5yed | A | 1 | LokiProfilin1 |  |
| 5z2m | A:D | 1t91 | A | 1 | Ras-related protein Rab-7 | 5z2n | B | 1 | Oxysterol-binding protein-related protein 1 |  |
| 5z78 | AB:C | 4zg0 | AB | 2 | Protein syndesmos | 2g3r | A | 1 | Tumor suppressor p53-binding protein 1 |  |
| 5zq3 | B:C | 5zq2 | A | 1 | SidE | 5nvg | A | 1 | Polyubiquitin-B |  |
| 5zq5 | AC:D | 5zq2 | AC | 2 | SidE | 6a42 | A | 1 | RNA-directed DNA polymerase homolog (R1),Polyubiquitin-C | 110 |
| 6a6g | AB:D | 6a6e | AB | 2 | Cysteine desulfurase | 6a6f | A | 1 | Iron-sulfur cluster assembly scaffold protein NifU |  |
| 6atg | B:A | 4cbe | A | 1 | COMPLEMENT REGULATOR-ACQUIRING SURFACE PROTEIN 2 (CRASP-2) | 2uwn | A | 1 | HUMAN COMPLEMENT FACTOR H | 130 |
| 6co2 | AB:C | 2xsq | AB | 2 | U8 SNORNA-DECAPPING ENZYME | 2g3r | A | 1 | Tumor suppressor p53-binding protein 1 |  |
| 6d1q | A:B | 4ijz | B | 1 | Diaminopimelate epimerase | 6vcr | A | 1 | RNA pyrophosphohydrolase | 120 |
| 6d66 | A:B | 5h7q | A | 1 | MNDA PYD domain with MBP tag | 5cbo | A | 1 | mbp3-16,Immunoglobulin G-binding protein A | 120 |
| 6dbf | A:B | 1d0b | A | 1 | INTERNALIN B | 6dba | A | 1 | nanobody VHH R303 |  |
| 6dbg | B:C | 1h6t | A | 1 | INTERNALIN B | 6dba | A | 1 | nanobody VHH R303 |  |
| 6dwf | A:G | 4i8h | A | 1 | Cationic trypsin | 4zot | A | 1 | Kunitz-type serine protease inhibitor BbKI | 150 |
| 6e7r | A:B | 3qek | A | 1 | NMDA glutamate receptor subunit | 3jpw | A | 1 | Glutamate [NMDA] receptor subunit epsilon-2 | 120 |
| 6ffa | A:B | 4qbb | A | 1 | Leader protease | 1z2m | A | 1 | interferon, alpha-inducible protein (clone IFI-15K) | 150 |
| 6fga | DF:I | 5olm | AB | 2 | E3 ubiquitin-protein ligase TRIM21 | 5lbn | A | 1 | Ubiquitin-conjugating enzyme E2 E1 |  |
| 6fhp | B:D | 5fzp | A | 1 | DISPASE AUTOLYSIS-INDUCING PROTEIN | 5n3v | E | 1 | Thermolysin |  |
| 6fm2 | A:BD | 4k41 | A | 1 | Actin, alpha skeletal muscle | 1k8f | AB | 2 | ADENYLYL CYCLASE-ASSOCIATED PROTEIN |  |
| 6fol | B:A | 6foi | A | 1 | Superoxide dismutase [Cu-Zn] | 6fn8 | B | 1 | Copper chaperone for superoxide dismutase |  |
| 6fp7 | A:B | 2hqk | A | 1 | Cyan fluorescent chromoprotein | 6fp9 | A | 1 | DARPin 1238\_E11 |  |
| 6fx4 | A:B | 1zvd | A | 1 | Smad ubiquitination regulatory factor 2 | 5nvg | A | 1 | Polyubiquitin-B |  |
| 6fyh | A:B | 3h1d | A | 1 | E3 ubiquitin-protein ligase HUWE1 | 5nvg | A | 1 | Polyubiquitin-B |  |
| 6ixx | A:I | 3u1r | A | 1 | Alkaline metalloprotease | 6iy4 | I | 1 | LupI |  |
| 6jb2 | B:A | 2vb1 | A | 1 | LYSOZYME C | 6jb9 | A | 1 | Nanobody D3-L11 |  |
| 6jbu | B:A | 5cmp | A | 1 | Leucine-rich repeat transmembrane protein FLRT3 | 4rmk | A | 1 | Latrophilin-3 |  |
| 6jzy | A:B | 6jzq | B | 1 | Long-chain acyl-[acyl-carrier-protein] reductase | 4rc8 | A | 1 | Aldehyde decarbonylase |  |
| 6k3b | A:B | 5tsc | A | 1 | Uncharacterized protein | 5dpo | A | 1 | Uncharacterized protein | 110 |
| 6k9p | B:G | 6k9n | A | 1 | Ubiquitin thioesterase | 5nvg | A | 1 | Polyubiquitin-B | 140 |
| 6lsa | F:A | 6ls9 | A | 1 | Envelope glycoprotein D | 3u83 | A | 1 | Poliovirus receptor-related protein 1 |  |
| 6lyd | A:I | 5x55 | A | 1 | Probable uracil-DNA glycosylase | 1ugi | A | 1 | COLICIN E7 | 140 |
| 6m2c | A:E | 7bol | A | 1 | Ubiquitin-conjugating enzyme E2 D2 | 6m2d | A | 1 | Mitochondrial ubiquitin ligase activator of NFKB 1 |  |
| 6mcq | A:B | 7byk | B | 1 | Legionella pneumophila LegK7 effector kinase | 1pi1 | A | 1 | Mob1A |  |
| 6nnq | A:B | 2ckg | A | 1 | SENTRIN-SPECIFIC PROTEASE 1 | 1wm3 | A | 1 | Ubiquitin-like protein SMT3B |  |
| 6obn | A:C | 6zk6 | A | 1 | Serine/threonine-protein phosphatase PP1-alpha catalytic subunit | 6mky | B | 1 | Protein phosphatase 1 regulatory subunit 7 | 120 |
| 6okc | AB:D | 2vba | CD | 2 | 3-OXOACYL-[ACYL-CARRIER-PROTEIN] SYNTHASE 1 | 1t8k | A | 1 | Acyl carrier protein |  |
| 6okg | AC:B | 1kas | AB | 2 | BETA-KETOACYL ACP SYNTHASE II | 1t8k | A | 1 | Acyl carrier protein |  |
| 6onb | A:B | 6pll | A | 1 | Zwei Ig domain protein zig-8 | 6on6 | A | 1 | NeuRonal IgCAM-5 | 120 |
| 6qb3 | X:A | 6qf9 | B | 1 | anti-Mcl1 scFv | 6fs1 | A | 1 | Induced myeloid leukemia cell differentiation protein Mcl-1 | 150 |
| 6qlb | EFIJKL:AB | 4pno | ABCDEF | 6 | RNA-binding protein Hfq | 1aj5 | AD | 2 | CALPAIN |  |
| 6r3v | B:A | 5c2k | A | 1 | Transforming protein RhoA,Rac GTPase-activating protein 1 | 1rgp | A | 1 | RHOGAP |  |
| 6u0j | A:B | 1mla | A | 1 | MALONYL-COENZYME A ACYL CARRIER PROTEIN TRANSACYLASE | 1t8k | A | 1 | Acyl carrier protein |  |
| 6v7m | A:B | 1gs9 | A | 1 | APOLIPOPROTEIN E | 1or3 | A | 1 | APOLIPOPROTEIN E |  |
| 6vtm | A:B | 1cgh | A | 1 | CATHEPSIN G | 1yn4 | A | 1 | EapH1 | 150 |
| 6w7o | A:C | 6di1 | A | 1 | Tyrosine-protein kinase BTK | 4hy4 | B | 1 | Baculoviral IAP repeat-containing protein 2 |  |
| 6wh1 | AC:B | 6wh2 | AB | 2 | X-ray repair cross complementing protein 1 variant | 3pc7 | A | 1 | DNA ligase 3 |  |
| 6wtg | A:D | 5crb | A | 1 | SdeA | 5nvg | A | 1 | Polyubiquitin-B |  |
| 6xa9 | A:B | 7nfv | A | 1 | Papain-like protease nsp3 | 1z2m | A | 1 | interferon, alpha-inducible protein (clone IFI-15K) | 150 |
| 6xaa | A:B | 7nfv | A | 1 | Papain-like protease nsp3 | 5nvg | A | 1 | Polyubiquitin-B | 150 |
| 6yev | A:E | 1ff3 | A | 1 | PEPTIDE METHIONINE SULFOXIDE REDUCTASE | 2trx | A | 1 | THIOREDOXIN |  |
| 6ymu | A:B | 2a0n | A | 1 | Imidazole glycerol phosphate synthase subunit hisF | 1k9v | F | 1 | Amidotransferase hisH |  |
| 7auw | AC:B | 4gwm | AB | 2 | Meprin A subunit beta | 6hpv | A | 1 | Fetuin-B |  |
| 7c7i | C:B | 5g4x | A | 1 | SH3 AND MULTIPLE ANKYRIN REPEAT DOMAINS PROTEIN 3 | 3x1x | A | 1 | Ras-related protein Rap-1b |  |
| 7cei | B:A | 1m08 | B | 1 | Colicin E7 | 1unk | D | 1 | TRYPSINOGEN |  |
| 7kp7 | ABC:D | 2tnf | ABC | 3 | TUMOR NECROSIS FACTOR ALPHA | 1ncf | B | 1 | TUMOR NECROSIS FACTOR RECEPTOR |  |
| 1AHW | BA:C | 1FGN | HL | 1 | IMMUNOGLOBULIN FAB 5G9 | 1TFH | A | 1 | HUMAN TISSUE FACTOR | 150 |
| 1BVK | ED:F | 1BVL | AB | 1 | HUMANIZED ANTI-LYSOZYME FV, HULYS11 | 3LZT | A | 1 | LYSOZYME |  |
| 1DQJ | BA:C | 1DQQ | DC | 1 | ANTI-LYSOZYME ANTIBODY HYHEL-63 | 3LZT | A | 1 | LYSOZYME |  |
| 1E6J | HL:P | 1E6O | HL | 1 | Fab13B5 | 1A43 | A | 1 | HIV-1 CAPSID |  |
| 1JPS | HL:T | 1JPT | HL | 1 | Fab D3h44 | 1TFH | B | 1 | HUMAN TISSUE FACTOR |  |
| 1MLC | BA:E | 1MLB | BA | 1 | IGG1-KAPPA D44.1 FAB | 3LZT | A | 1 | LYSOZYME | 150 |
| 1P2C | BA:C | 2Q76 | BA | 1 | Fab F10.6.6 | 4LZT | A | 1 | LYSOZYME | 150 |
| 1UA6 | HL:Y | 5AYU | HL | 1 | HyHEL-10 Fv, anti-lysozyme | 1LKR | A | 1 | LYSOZYME | 110 |
| 1VFB | BA:C | 1VFA | BA | 1 | IGG1-KAPPA D1.3 FV | 3LZT | A | 1 | LYSOZYME |  |
| 1WEJ | HL:F | 1QBL | HL | 1 | Fab E8A | 1HRC | A | 1 | CYTOCHROME C |  |
| 1YY9 | DC:A | 6ARP | DC | 1 | Cetuximab Fab | 1NQL | A | 1 | epidermal growth factor receptor |  |
| 2DD8 | HL:S | 2G75 | AB | 1 | anti-SARS m396 Antibody | 2GHV | C | 1 | Spike glycoprotein |  |
| 2FD6 | HL:AU | 2FAT | HL | 1 | FAB ATN-615 | 2I9B | AE | 1 | Urokinase-type plasminogen activator and its receptor complex |  |
| 2MTA | HL:A | 2BBK | JM | 1 | METHYLAMINE DEHYDROGENASE | 2RAC | A | 1 | AMICYANIN |  |
| 2VIS | C:BA | 2VIU | ABCDEF | 3 | HEMAGGLUTININ | 1GIG | HL | 1 | IGG1-KAPPA HC19 FAB |  |
| 2VXT | HL:I | 2VXU | HL | 1 | MURINE IGG 125-2H | 3WO2 | A | 1 | Interleukin-18 | 150 |
| 2XV6 | B:A | 2XXC | B | 1 | CAMELID VHH 9 | 4IPY | A | 1 | Capsid protein p24 |  |
| 3CVH | HL:ABC | 3CVI | HL | 1 | TCR-like antibody 25-D1.16 | 1VAC | ABP | 1 | ferredoxin component of carbazole | 120 |
| 3EO1 | BA:CF | 3EO0 | BA | 1 | GC-1008 Fab | 1TGJ | AB | 2 | TRANSFORMING GROWTH FACTOR-BETA 3 |  |
| 3EOA | HL:I | 3EO9 | HL | 1 | Efalizumab Fab | 1ZON | A | 1 | LEUKOCYTE ADHESION GLYCOPROTEIN |  |
| 3GJF | HL:ABC | 3GJE | HL | 1 | T-cell receptor-like antibody | 3KLA | ABC | 1 | HLA class I histocompatibility antigen, A-2 alpha chain | 130 |
| 3HI6 | HL:A | 3HI5 | HL | 1 | Fab fragment of AL-57 against alpha L I domain | 1MJN | A | 1 | Integrin alpha-L | 120 |
| 3HMX | HL:AB | 3HMW | HL | 1 | USTEKINUMAB FAB | 1F45 | AB | 1 | INTERLEUKIN-12 ALPHA/BETA CHAIN | 110 |
| 3L5W | HL:I | 3L7E | HL | 1 | ANTI-IL-13 antibody C836 | 3BPO | A | 1 | Interleukin 13 | 150 |
| 3LZF | ABVWXY:HL | 3LZG | ABCDEF | 3 | Hemagglutinin, HA2 SUBUNIT | 3QHZ | HL | 1 | Human monoclonal antibody del2D1, Fab |  |
| 3MJ9 | HL:A | 3MJ8 | HL | 1 | STIMULATORY HAMSTER ANTIBODY HL4E10 FAB | 3MJ6 | A | 1 | Junctional adhesion molecule-like | 150 |
| 3MXW | HL:A | 3MXV | HL | 1 | fab fragment of anti-Shh 5E1 | 6PJV | A | 1 | Sonic hedgehog protein |  |
| 3NFP | HL:I | 3NFS | HL | 1 | Fab fragment of daclizumab | 1Z92 | B | 1 | Interleukin-2 receptor alpha chain |  |
| 3P0Y | HL:A | 3P0V | IM | 1 | anti-EGFR/HER3 Fab DL11 | 1NQL | A | 1 | epidermal growth factor receptor | 110 |
| 3RJQ | A:B | 3TGR | A | 1 | HIV-1 clade C1086 gp120 | 3R0M | A | 1 | Llama VHH A12 | 150 |
| 3SE8 | HL:G | 5JXA | HL | 1 | Fab VRC03 | 3TGT | A | 1 | HIV-1 clade A/E 93TH057 gp120 | 150 |
| 3W9E | AB:C | 3W9D | CD | 1 | E317 Fab | 4MYV | A | 1 | Envelope glycoprotein D |  |
| 3WIH | HL:A | 3WII | HL | 1 | anti-human ROBO1 antibody B2212A Fab | 4HLJ | A | 1 | Roundabout homolog 1 |  |
| 3X3F | HL:A | 3X3G | HL | 1 | anti TRAIL-R2 KMTR2 Fab | 1D4V | A | 1 | TNF-RELATED APOPTOSIS INDUCING LIGAND |  |
| 4DN4 | HL:M | 4DN3 | HL | 1 | anti-mcp-1 antibody cnto888 | 3IFD | A | 1 | C-C motif chemokine 2 | 130 |
| 4ETQ | AB:X | 4EBQ | HL | 1 | anti-Vaccinia D8L antigen monoclonal IgG2a antibody LA5 | 4E9O | X | 1 | IMV membrane protein |  |
| 4G3Y | CAB:HL | 1A8M | ABC | 3 | TUMOR NECROSIS FACTOR ALPHA | 6UGV | HL | 1 | Infliximab Fab |  |
| 4G6M | HL:A | 4G6K | HL | 1 | gevokizumab antibody binding fragment | 9ILB | A | 1 | HUMAN INTERLEUKIN-1 BETA | 120 |
| 4GMS | ABCDEF:HL | 4WE5 | ABFHGI | 3 | Hemagglutinin HA1+HA2 | 4GMT | HL | 1 | Fab S139/1 | 120 |
| 4HJJ | HL:A | 2VXV | HL | 1 | HUMAN IGG ABT-325 | 3WO2 | A | 1 | Interleukin-18 | 150 |
| 4KV5 | J:AB | 3EO0 | BA | 1 | Transforming Growth Factor-Beta Neutralizing Antibody GC-1008 | 3KFD | AB | 2 | TGF beta-1 |  |
| 4M5Z | HL:A | 4M5Y | IM | 1 | Fab 5J8 | 3LZG | A | 1 | Hemagglutinin, HA1+HA2 |  |
| 4O58 | ABVWXY:HL | 4WE5 | ABFHGI | 3 | Hemagglutinin HA1+HA2 chain | 4O5L | HL | 1 | Fab F045-092 |  |
| 4OGY | HL:A | 4PUB | HL | 1 | Fab DX-2930 | 5TJX | A | 1 | Plasma kallikrein | 150 |
| 4OT1 | HL:A | 4OSU | HL | 1 | HCMV gB-neutralizing SM5-1 Fab | 4OSN | A | 1 | Envelope glycoprotein B |  |
| 4PP2 | DC:E | 4POZ | DC | 1 | Fab fragment of Der p 1 specific antibody 10B9 | 3F5V | A | 1 | Der p 1 allergen |  |
| 4PS4 | HL:A | 3L7F | HL | 1 | IL-13 antibody H2L6 | 3LB6 | A | 1 | Interleukin-13 + Interleukin-13 receptor subunit alpha-2 | 150 |
| 4PY8 | AB:IJ | 4GXX | ABCDEF | 3 | Hemagglutinin HA1+HA2 chain | 4PY7 | AB | 1 | antibody 3.1 Fab |  |
| 4QTI | HL:U | 4QTH | HL | 1 | anti-uPAR Fab 8B12 | 3U74 | U | 1 | Urokinase plasminogen activator surface receptor | 140 |
| 4Y7M | C:A | 4Y7L | B | 1 | Type VI secretion protein IcmF | 4QGY | A | 1 | nanobody n25, VH domain |  |
| 5BVP | HL:I | 5BVJ | BA | 1 | canakinumab Fab | 5R89 | A | 1 | Interleukin-1 beta |  |
| 5C7X | HL:A | 5D7S | HL | 1 | anti-human GM-CSF antibody Fab | 2GMF | A | 1 | GRANULOCYTE-MACROPHAGE COLONY-STIMULATING FACTOR | 150 |
| 5CBA | AB:E | 5C2B | H | 1 | anti-CXCL13 parental scFv - 3B4 | 7JNY | A | 1 | C-X-C motif chemokine 13 |  |
| 5FHX | HL:A | 5HCG | HL | 1 | CODV Fab | 1HIK | A | 1 | INTERLEUKIN-4 |  |
| 5GGV | HL:Y | 5GGU | HL | 1 | tremelimumab Fab | 3OSK | A | 1 | Cytotoxic T-lymphocyte protein 4 | 110 |
| 5HGG | A:T | 4FU9 | A | 1 | Urokinase-type plasminogen activator | 5HDO | A | 1 | Anti-HCV NS3/4A serine protease immoglobulin heavy chain | 150 |
| 5IES | HL:C | 5IFA | HL | 1 | VRC01c-HuGL2 Fab | 5IDL | A | 1 | Germline-targeting HIV-1 gp120 engineered outer domain, eOD-GT8 |  |
| 5JMO | B:D | 5JXG | A | 1 | proprotein convertase furin | 5JMR | A | 1 | camelid VHH fragment | 140 |
| 5K9K | F:HL | 7VDF | ABC | 3 | Hemagglutinin | 5K9J | HL | 1 | Influenza A antibody 56.a.09 | 130 |
| 5LCV | AB:HL | 5JHM | AB | 2 | Envelope protein | 4UT7 | HL | 1 | BROADLY NEUTRALIZING HUMAN ANTIBODY EDE2 A11 | 150 |
| 5NH3 | HL:A | 5NHW | HL | 1 | anti-human ActRII Bimagrumab Fab | 1BTE | B | 1 | ACTIVIN RECEPTOR TYPE II |  |
| 5O14 | HL:A | 5UR8 | AB | 1 | Fab to meningococcal Factor H binding protein | 3KVD | D | 1 | Lipoprotein |  |
| 5O1R | HL:A | 5NYX | HL | 1 | Fab fragment 5H2 against NHBA from Neisseria meningitidis | 6CUJ | A | 1 | Gna2132 | 150 |
| 5SV3 | B:A | 3MK9 | A | 1 | Stabilized Ricin Immunogen 1-33/44-198 | 5SV4 | A | 1 | Single Domain Antibody A3C8 |  |
| 5UGY | ABCDEF:HL | 6CF7 | ABGHIJ | 3 | Hemagglutinin | 4WUK | HL | 1 | CH65 Fab |  |
| 5UMN | EF:A | 4FNL | HL | 1 | Antibody C05 | 4FNK | A | 1 | Hemagglutinin HA1+HA2 |  |
| 5VNW | A:D | 2BX8 | A | 1 | SERUM ALBUMIN | 5VNV | A | 1 | Nb.b201 |  |
| 5VPL | DC:A | 3RVU | DC | 1 | 4C1 Fab | 5VPK | A | 1 | Der f 1 variant |  |
| 5W06 | HL:T | 5W05 | HL | 1 | ANTI-TISSUE FACTOR ANTIBODY M59, | 1BOY | A | 1 | HUMAN TISSUE FACTOR | 130 |
| 5W4L | HL:G | 3TNN | HL | 1 | Fab of ADCC and non-neutralizing anti-HIV-1 antibody N5-i5 | 5U6E | A | 1 | clade A/E 93TH057 HIV-1 gp120 core | 110 |
| 5WHK | HL:AB | 5WHJ | HL | 1 | anti-FcRn antibody DX-2507 | 1EXU | AB | 1 | HUMAN MHC-RELATED FC RECEPTOR | 150 |
| 5WK3 | UT:C | 5WK2 | HL | 1 | ANTI-CCL17 ANTIBODY M116 | 1NR4 | A | 1 | Thymus and activation-regulated chemokine |  |
| 5WT9 | HL:G | 5GGQ | HL | 1 | Nivolumab Fab | 3RRQ | A | 1 | Programmed cell death protein 1 | 120 |
| 5WUX | EFG:HL | 1A8M | ABC | 3 | TUMOR NECROSIS FACTOR ALPHA | 5WUV | HL | 1 | Certolizumab Fab | 150 |
| 5X0T | AB:E | 5X4G | AB | 1 | anti-CD147 monoclonal antibody 6H8 | 3B5H | D | 1 | Cervical EMMPRIN |  |
| 5Y2L | ABCDEF:IJ | 7VDF | ABC | 3 | Hemagglutinin | 6J9O | HL | 1 | influenza A viruses HA binding antibody AF4H1K1 |  |
| 6A0Z | HL:A | 6A0X | AB | 1 | Antibody 13D4, Fab | 2IBX | A | 1 | Hemagglutinin | 150 |
| 6A77 | HL:A | 6A76 | HL | 1 | anti-human Robo1 antibody B5209B Fab | 5O5I | A | 1 | Roundabout homolog 1 |  |
| 6B0S | HL:C | 6B0W | HL | 1 | anti-circumsporozoite protein 1710 antibody | 3VDJ | A | 1 | Circumsporozoite (CS) protein | 150 |
| 6BPC | BC:A | 6BPB | AB | 1 | Plasmodium vivax invasion blocking antibody 4F7 | 5W53 | A | 1 | Reticulocyte binding protein 2, putative |  |
| 6CWG | A:B | 1RTC | A | 1 | RICIN | 6CWK | A | 1 | Anti-Ricin antibody |  |
| 6EY0 | A:E | 7CMG | A | 1 | Por secretion system protein porM/gldM | 5LZ0 | A | 1 | nanobody PorM\_01 |  |
| 6EY6 | AB:I | 6EY5 | AB | 2 | T9SS component cytoplasmic membrane protein PorM | 5FWO | A | 1 | nanobody PorM\_130 | 130 |
| 6FXN | ABC:FG | 1KD7 | ABC | 3 | TUMOR NECROSIS FACTOR LIGAND SUPERFAMILY MEMBER 13B | 5Y9K | HL | 1 | belimumab Fab fragment | 140 |
| 6FYT | ABCDEF:I | 6CF7 | ABGHIJ | 3 | Hemagglutinin | 6CK8 | A | 1 | Llama antibody SD38 | 120 |
| 6FYW | ABDEGH:C | 4FQM | ABCDEF | 3 | Hemagglutinin HA1+HA2 | 6FYS | A | 1 | Single domain antibody SD83 | 120 |
| 6HX4 | HL:B | 6GXX | HL | 1 | FAB 1D9, selective for alpha-1-antitrypsin | 2QUG | A | 1 | Alpha-1-antitrypsin |  |
| 6IAP | HL:A | 6IAS | HL | 1 | Fab NKp46-1 | 1P6F | A | 1 | natural cytotoxicity triggering receptor 1 | 140 |
| 6JB5 | B:A | 1LKR | A | 1 | LYSOZYME | 6JB9 | A | 1 | Nanobody D3-L11 |  |
| 6MFP | HL:G | 6MFJ | HL | 1 | ADCC potent antibody DH677.3 Fab | 5U6E | A | 1 | clade A/E 93TH057 HIV-1 gp120 core | 130 |
| 6OCB | HL:A | 6OBZ | HL | 1 | FluA-20 Fab | 4FNK | A | 1 | Hemagglutinin HA1 +HA2 |  |
| 6P50 | HL:C | 6P4Y | HL | 1 | anti-IL-7Ralpha 4A10 Fab | 3UP1 | A | 1 | Interleukin-7 receptor subunit alpha |  |
| 6PXH | HL:B | 6PXG | HL | 1 | MERS-CoV neutralizing antibody G2 Fab | 5VYH | A | 1 | S protein | 110 |
| 6Q0O | ZB:A | 6Q1J | HL | 1 | Antibody H2227 Fab | 6CHX | A | 1 | Hemagglutinin |  |
| 6QB4 | X:A | 6QB9 | A | 1 | anti-Mcl1 scFv | 6FS2 | A | 1 | Induced myeloid leukemia cell differentiation protein Mcl-1 | 150 |
| 6RP8 | HL:C | 6JC2 | HL | 1 | Fab fragment of ipilimumab | 3OSK | A | 1 | Cytotoxic T-lymphocyte protein 4 |  |
| 6SV2 | HL:A | 2W9D | HL | 1 | Fab fragment of the ICSM 18 - anti-Prp therapeutic antibody | 6DU9 | A | 1 | Major prion protein | 150 |
| 6U12 | A:B | 1D0B | A | 1 | INTERNALIN B | 6U14 | B | 1 | VHH R303 C33A/C102A mutant |  |
| 6U54 | A:B | 6U53 | A | 1 | Anti-Zaire ebolavirus Nucleoprotein Single Domain Antibody Zaire C (ZC) | 4QB0 | A | 1 | Nucleoprotein | 140 |
| 6UJ9 | HL:ABC | 7KGU | HL | 1 | 2Q1-Fab | 6UJ7 | ABC | 1 | HLA class I histocompatibility -B\*07:02 with IDH2 peptide |  |
| 6UUH | AB:F | 6UUM | HF | 1 | antibody 438-B11 | 1IGD | A | 1 | PROTEIN G |  |
| 6XZF | A:B | 2Y0G | A | 1 | GREEN FLUORESCENT PROTEIN | 6Y0E | A | 1 | NBe-LBM |  |
| 6ZTR | HL:I | 6ZTF | AB | 1 | anti-human P-Cadherin Fab CQY684 | 6ZTB | I | 1 | Cadherin-3 |  |
| 7CEB | AB:CD | 4WK0 | AB | 1 | Integrin alpha-5:beta-1 | 5XCX | AB | 1 | TS2/16 Fv-clasp fragment |  |
| 7DAA | HL:A | 7D9Z | HL | 1 | anti-basigin Fab | 3B5H | D | 1 | Cervical EMMPRIN |  |
| 7DHA | CB:A | 7DUN | HL | 1 | Fab fragment of Daratumumab | 1YH3 | A | 1 | ADP-ribosyl cyclase 1 |  |
| 7JMW | HL:A | 7JMX | HL | 1 | antibody COVA1-16 Fab | 6M0J | E | 1 | Spike protein S1 |  |
| 7JX3 | CD:R | 7JXC | HL | 1 | S2H14 antigen-binding (Fab) fragment | 6M0J | E | 1 | Spike protein S1 | 130 |
| 7KET | AB:C | 7KE1 | AB | 1 | Factor H enhancing human antibody | 3KVD | D | 1 | Lipoprotein | 130 |
| 7KN6 | HL:A | 7K8N | AB | 1 | anti-SARS-CoV-2 C102 Fab | 6M0J | E | 1 | Spike protein S1 |  |
| 7L7R | G:BA | 7A59 | A | 1 | Envelopment polyprotein | 7KX4 | DA | 1 | ADI-36121 Fab |  |
| 7LVW | ABD:G | 5C69 | ABC | 3 | Fusion glycoprotein F0,Fibritin | 7LVU | A | 1 | F-VHH-Cl184 | 110 |
| 7N3I | HL:C | 7N3G | HL | 1 | anti-SARS-CoV-2 C098 Fab | 6M0J | E | 1 | Spike protein S1 |  |
| 7NX3 | BC:F | 7NX2 | BA | 1 | FAb 324 | 7NX4 | A | 1 | ALK tyrosine kinase receptor |  |
| 7R6W | HL:R | 7JXE | HL | 1 | S2X35 antigen-binding (Fab) fragment | 6M0J | E | 1 | Spike protein S1 | 110 |
| 7R6X | CD:R | 7K3Q | HL | 1 | Fab fragment of S2E12 antibody | 6M0J | E | 1 | Spike protein S1 | 150 |
| 7R8L | HL:E | 7N3H | HL | 1 | anti-SARS-CoV-2 C099 Fab | 6M0J | E | 1 | Spike protein S1 | 120 |
| 7SHY | AB:CD | 5MOL | AB | 2 | Ig epsilon chain C region | 6TCQ | HL | 1 | Omalizumab Fab |  |