## TRANSLATION INITIATION, REACTOME EUKARYOTIC TRANSLATION INITIATION

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REACTOME ACTIVATION OF THE MRNA UPON BINDING OF THE CAP BINDING COMPLEX AND EIFS AND SUBSEQUENT BINDING TO 43S, REACTOME ACTIVATION OF THE MRNA UPON BINDING OF THE CAP BINDING COMPLEX AND EIFS AN
WP_CYTOPLASMIC_RIBOSOMAL_PROTEINS, WP_CYTOPLASMIC_RIBOSOMAL_PROTEINS
REACTOME RESPONSE OF EIF2AK4 GCN2 TO AMINO ACID DEFICIENCY, REACTOME RESPONSE OF EIF2AK4 GCN2 TO AMINO ACID DEFICIENCY
REACTOME EUKARYOTIC TRANSLATION ELONGATION, REACTOME EUKARYOTIC TRANSLATION ELONGATION
REACTOME_SRP_DEPENDENT_COTRANSLATIONAL_PROTEIN_TARGETING_TO_MEMBRANE, REACTOME_SRP_DEPENDENT_COTRANSLATIONAL_PROTEIN_TARGETING_TO_MEMBRANE
REACTOME RRNA MODIFICATION IN THE NUCLEUS AND CYTOSOL, REACTOME RRNA MODIFICATION IN THE NUCLEUS AND CYTOSOI
KEGG RIBOSOME, KEGG RIBOSOME
REACTOME_REGULATION_OF_EXPRESSION_OF_SLITS_AND_ROBOS, REACTOME_REGULATION_OF_EXPRESSION_OF_SLITS_AND_ROBOS
REACTOME SELENOAMINO ACID METABOLISM, REACTOME SELENOAMINO ACID METABOLISM
WP TRANSLATION FACTORS, WP TRANSLATION FACTORS
PID_MYC_ACTIV_PATHWAY, PID_MYC_ACTIV_PATHWAY
KEGG_MTOR_SIGNALING_PATHWAY, KEGG_MTOR_SIGNALING_PATHWAY
REACTOME ANTIVIRAL MECHANISM BY IFN STIMULATED GENES, REACTOME ANTIVIRAL MECHANISM BY IFN STIMULATED GENES
REACTOME_MTOR_SIGNALLING, REACTOME_MTOR_SIGNALLING
WP NSP1 FROM SARSCOV2 INHIBITS TRANSLATION INITIATION IN THE HOST CELL, WP NSP1 FROM SARSCOV2 INHIBITS TRANSLATION INITIATION IN THE HOST CELL
REACTOME MTORC1_MEDIATED_SIGNALLING, REACTOME_MTORC1_MEDIATED_SIGNALLING
REACTOME PERK REGULATES GENE EXPRESSION, REACTOME PERK REGULATES GENE EXPRESSION
REACTOME DEADENYLATION OF MRNA, REACTOME DEADENYLATION OF MRNA
BIOCARTA EIF PATHWAY, BIOCARTA EIF PATHWAY
WP INTERFERON TYPE I SIGNALING PATHWAYS, WP INTERFERON TYPE I SIGNALING PATHWAYS
WP_4HYDROXYTAMOXIFEN_DEXAMETHASONE_AND_RETINOIC_ACIDS_REGULATION_OF_P27_EXPRESSION, WP_4HYDROXYTAMOXIFEN_DEXAMETHASONE_AND_RETINOIC_ACIDS_REGULATION_OF_P27_EXPRESSION
REACTOME RECYCLING OF EIF2 GDP, REACTOME RECYCLING OF EIF2 GDP
WP_TRANSLATION_INHIBITORS_IN_CHRONICALLY_ACTIVATED_PDGFRA_CELLS, WP_TRANSLATION_INHIBITORS_IN_CHRONICALLY_ACTIVATED_PDGFRA_CELLS
BIOCARTA EIF4 PATHWAY, BIOCARTA EIF4 PATHWAY
WP_BRAINDERIVED_NEUROTROPHIC_FACTOR_BDNF_SIGNALING_PATHWAY, WP_BRAINDERIVED_NEUROTROPHIC_FACTOR_BDNF_SIGNALING_PATHWAY
REACTOME RESPONSE OF EIF2AK1 HRI TO HEME DEFICIENCY, REACTOME RESPONSE OF EIF2AK1 HRI TO HEME DEFICIENCY
BIOCARTA IGF1MTOR PATHWAY, BIOCARTA IGF1MTOR PATHWAY
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REACTOME\_CELLULAR\_RESPONSE\_TO\_STARVATION, REACTOME\_CELLULAR\_RESPONSE\_TO\_STARVATION