```
KARS1
               ATP6V1B2_LARS1
                                EEF1G
                        BMT2
                                  PARP1-EEF1A1
                                     RAN
                                SSR2
                      RPL34
             RPL30
                            RPL37 ATF4 DARS1
                              RPL19 CLTC EEF1B2
                        RPL35A RPL9 QARS1 EEF1D
                     RPL10A
    RPL22L1
      RPL3 RPL24 RPL38
     RPS21
                RPS16
                                    RPL5
                                           EEF2
    EIF2S3
                          RPS14
                                                                                 PIP5K1C
SEC11A RPS6
                                    RPL7A
                                                                                         DPYSL3
                 RPS27 RPS18
EIF3Ā
         RPS23
                                                                            ARHGEF11
                                     RPL41
                                                                                         SEMA6D
                   RPS15A
    EIF3H RPL37A
                                    RPL14
                                                                        SEMA6A
                                                                                    MYL6
 EIF3I EIF4A2
              RPL28 -
                                                                        ARHGEF12
                                RPL8
                     -RPL22
                                                                                   PLXNA4
  EIF3C EIF3M
                                                                                           PLXNA2
                                                                            DPYSL4
    EIF3L DCP1A EIF4B
                                                                                    RHOB
                                                                                           SEMA7A
     EIF3F EIF3D EIF3G
                                                                         SEMA3A
                                                                                       HSP90AB1
                                                                     HSP90AA1
        EIF3E
                                                                                  CDK5R1
                                                                                                    size
                                                                                            PLXND1
             EIF4A1 EIF3K
                                              REACTOME SEMAPHORIN INTERACTIONS
                                                                                    PLXNA3
                                                                               PLXNA1
                                                                                           PLXNC1
                                                                          MET
                                                                                  SEMA3E MYH10
                                                                          ITGB1
                                                              SRC
                                                                  VTN
                                                        LAMB2
                                                                              GAB1
                              REACTOME_MET_PROMOTES_CELL_MOTILITY
                                                                        LAMA2
                                                                           LAMA1 SDC2
                                REACTOME MET ACTIVATES PTK2 SIGNALING
                                                                       LAMC3 ACTN1
                                                  COL1A2
                                                        COL5A2
                                              COL27A1
                                                                    LAMC1
                                                                             DMD
                                                  COL1A1 COL11A1
                                                                            TTR
                                  COL15A1
                                                           COL3A1 FN1
                                                  COL4A2
                                                                        PDGFA
                         ADAMTS14 COL25A1
                                                          COL2A1
                                                  COL4A5
                          COL14A1
                                                                 TNC AGRN
                                    COL6A1
                                                         COL4A1
                           TLL<sub>1</sub>
                                       COL9A2
                          P4HA2
                                            COL12A1
                                COL21A1
                                 COL23A1 COL6A2 CRTAP
```