```
EEF1D
                                          EEF1G
                                   POLR2B CASC3
                            RPL26
                                                 EEF1A1
                RPL5, UBA52 RPLP1
                                                    EEF1B2
                                  /RPL9
                                            EIF3D PPP2R1A
     RPL13A-RPL36A
                      RPL30, RPL4
                        RPL15 RPS18 RPS27A
          RPL6
                                                  EIF3B
                               RPS15A RPS13
        RPL23
                       RPL35
                                                   EIF2S1
       RPL7 RPL11 RPL35A RPS29 RPS10
                                         RPS6
                                           RPS14
                                                    EIF4A2
    RPL27A
                RPL8
                                   RPS21
                                             RPS25
          RPL17 RPL10A
    RPL28
                                              RPS4X
                                     RPS24
             RPL19
   RPL7A
                                               RPL13
    RPL32 RPL12 RPSA
                                     RPL24
                                               RPS16
                                   RPL27
   RPL18A
                                              RPS15
               RPS23
                                                                                   PKN1
                                           RPL41-RPL38
      RPLP2
              RPS11
                                                                                   \mathsf{MTF2}/\mathsf{SIRT1}
                                  RPL39 RPL29
         RPLP0 RPS2 RPS17 RPL18
 EEF2
                                                                                        H2BC21
                                                                                                    size
                                         RPL21
                    RPS27 RPL31 RPL14
                                                                           MYO1C
            RPS9
KPNA5
                                               ATP6V1A
                                                                                         H2BC14
            RPS3 RPS8 RPS5
                                                                                  ACTB
                              RPS7 RPS20 EIF3K
   ATF4
                                                                                            H4C1
                  RPS28
        RPL22
                                                                             GATAD2A
                                  'RPL3
                        RPS191/
                                                                                   MYBBP1A H2BC10
  CLTC RPL23A
                                                                     H2BC13
                                RPS12
                                                                             H3C4
                          RPL36
                                                                  H3C11
                                                                                          HDAC1
             SMG8
                                                                                 H2AC6
     AHCY
                  ₩EIF4A1
                                                                   H2AC7
                                                                                    H2AJ
ATP6V1G2
                                                                           H3C7
                          PABPC1
                                                                 H3C8
                                                                                       #H3C6
                    EIF4B EIF3E
            RRAGB
                                                             H2AC8 H4C12
                                                                                  H2BC8 H2AC14
                  SH3RP4ACTOME_SIRT1_NEGATIVELY_REGULATES_RRNA_EXPRESSION
                                                                                    H2BC15 H2BC9
                                                        H4C2
                                   H4C8-
                                                       H3C10 REACTOME_DNA_METHYLAH4@5 H3C12
                                                         H2BC7 H2AZ1
                                                                                       H2BC11
                                                                                 H2BC4
                                                           H4C13
                                                                                         H4C11
                                                                                 H3C13
                                                              H2BC5
                                                       RBBP4
                                                                      H2BC12 H3C15
                                                POLR<sub>2</sub>L
                                                                 H4C3
                                                                                  H2AC4
                                                                          H2BC17
                                                            H2BC3/H3/3B
                                                                               H2AZ2
                                             KAT2B
                                                      GATAD2B
                                                                      H2AC20 H3C1
                                                SF3B1
                                                            ERCC6
                                               PHF1 POLR1A
                                                  SUZ12 DEK MBD3 MTA1
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