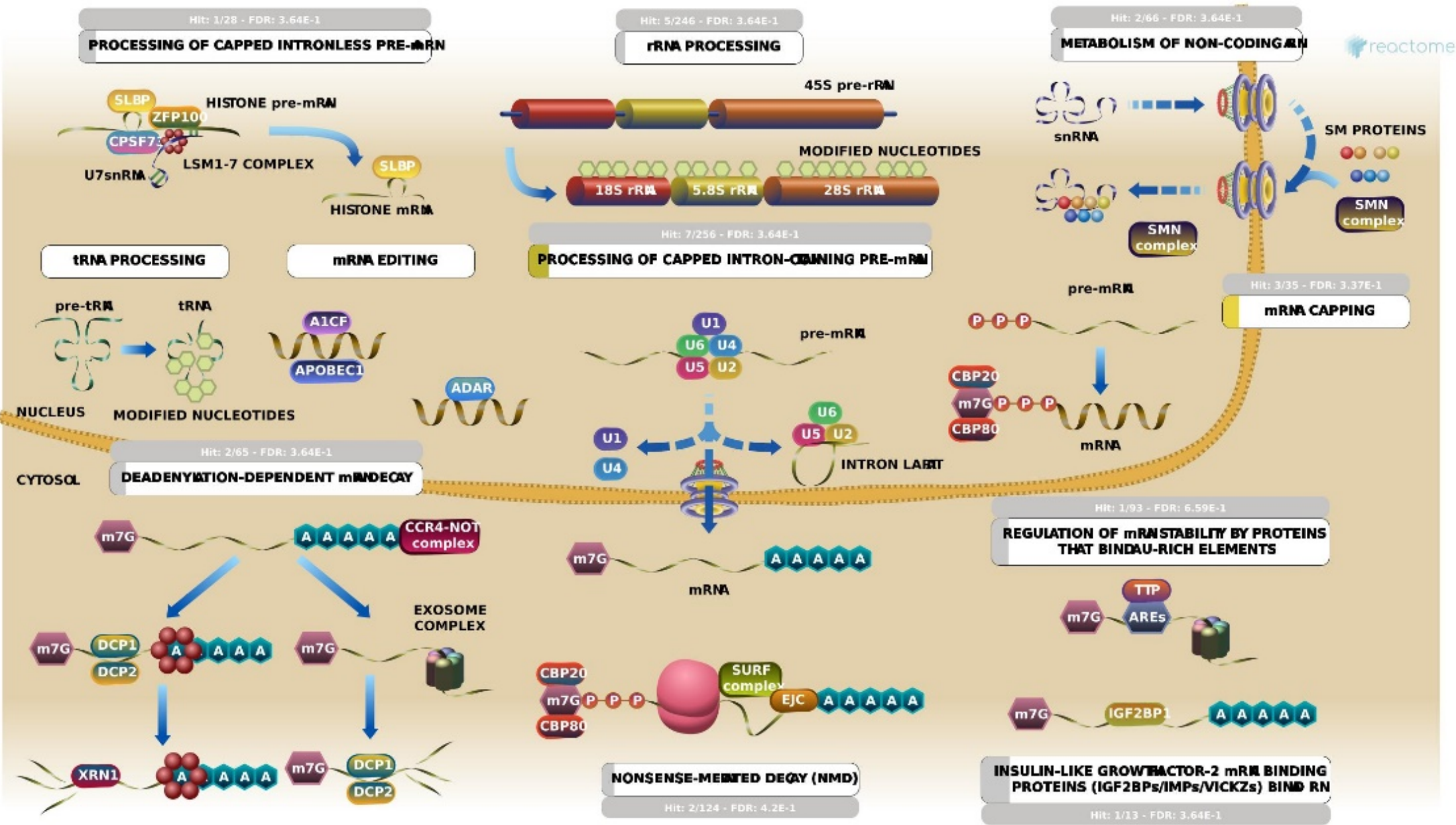


Supplemental Figure S3: A) involvement of antigens with significant positive CDAI correlation in *Metabolism of RNA pathway* (for each of the sub-pathways, the number of hits and the respective FDR are given) as extracted from Reactome pathway browser [9].



SUPPLEMENTAL Figure S3: B) the top pathway of antigens with significant positive CDAI correlation: *Class I MHC mediated antigen processing & presentation* as extracted from Reactome pathway browser [9].

