GTP hydrolysis and joining of the 60S ribosomal subunit

Nonsense Mediated Decay (NMD) independent of the Exon Junction Complex (EJC)

SRP-dependent cotranslational protein targeting to membrane

Formation of a pool of free 40S subunits

Nonsense Mediated Decay (NMD) enhanced by the Exon Junction Complex (EJC)

Eukaryotic Translation Initiation

L13a-mediated translational silencing of Ceruloplasmin expression

Nonsense Mediated Decay (NMD)

Cap-dependent Translation Initiation

