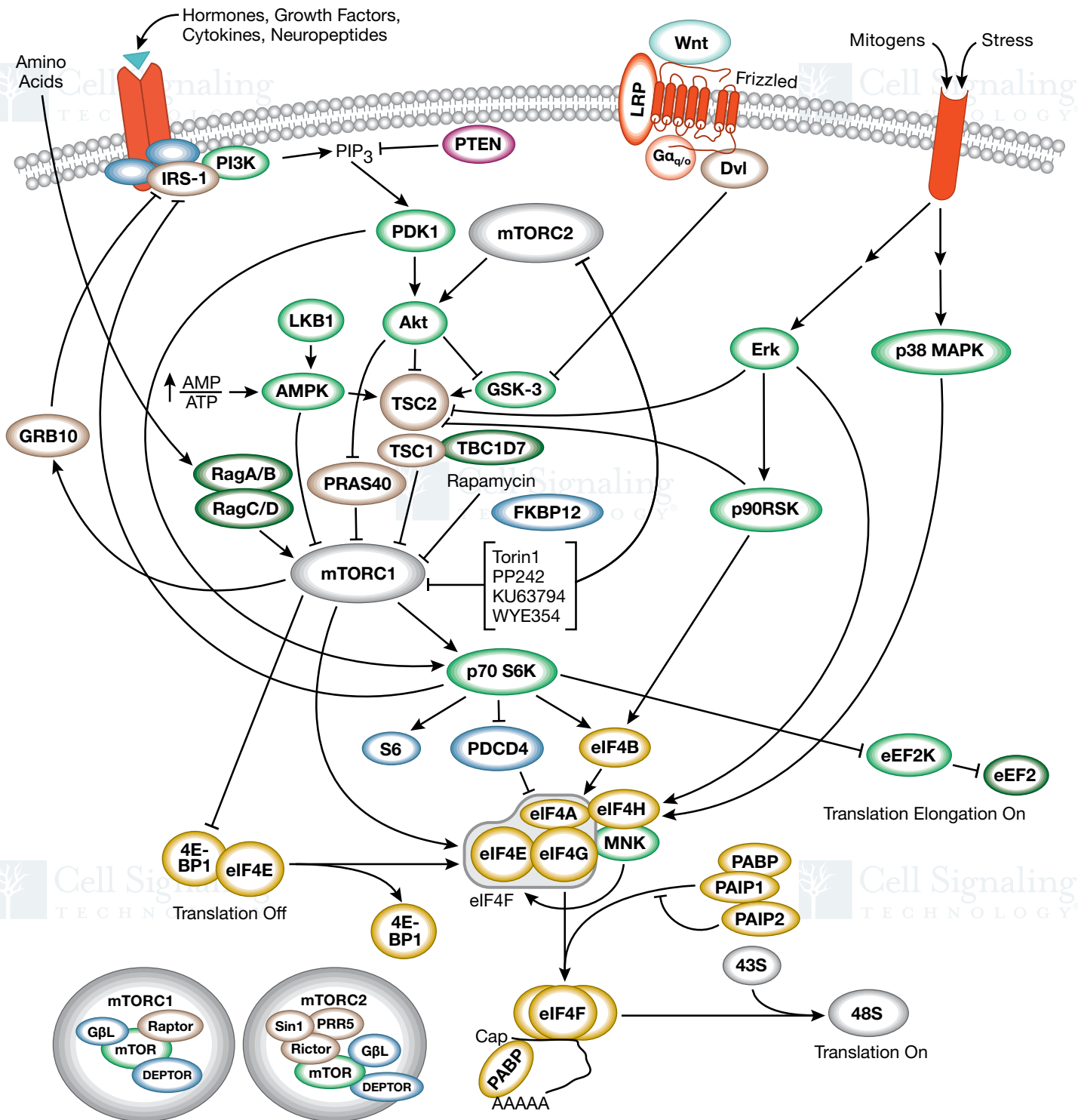




# Translational Control / Regulation of eIF4E and p70 S6 Kinase



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## Pathway Diagram Key

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Acetylase	Apoptosis/ Autophagy Regulator	Deacetylase or Cytoskeletal Protein	GTPase/GAP/GEF	Metabolic Enzyme	Phosphatase	Ubiquitin/SUMO Ligase or Deubiquitinase	Receptor
Adaptor	Cell Cycle Regulator	Growth Factor/Cytokine/ Development Protein	Kinase	Methyltransferase or G-protein	Protein Complex	Transcription Factor or Translation Factor	Other
Direct Process	Tentative Process	Translocation Process	Stimulatory Modification	Inhibitory Modification	Transcriptional Modification		