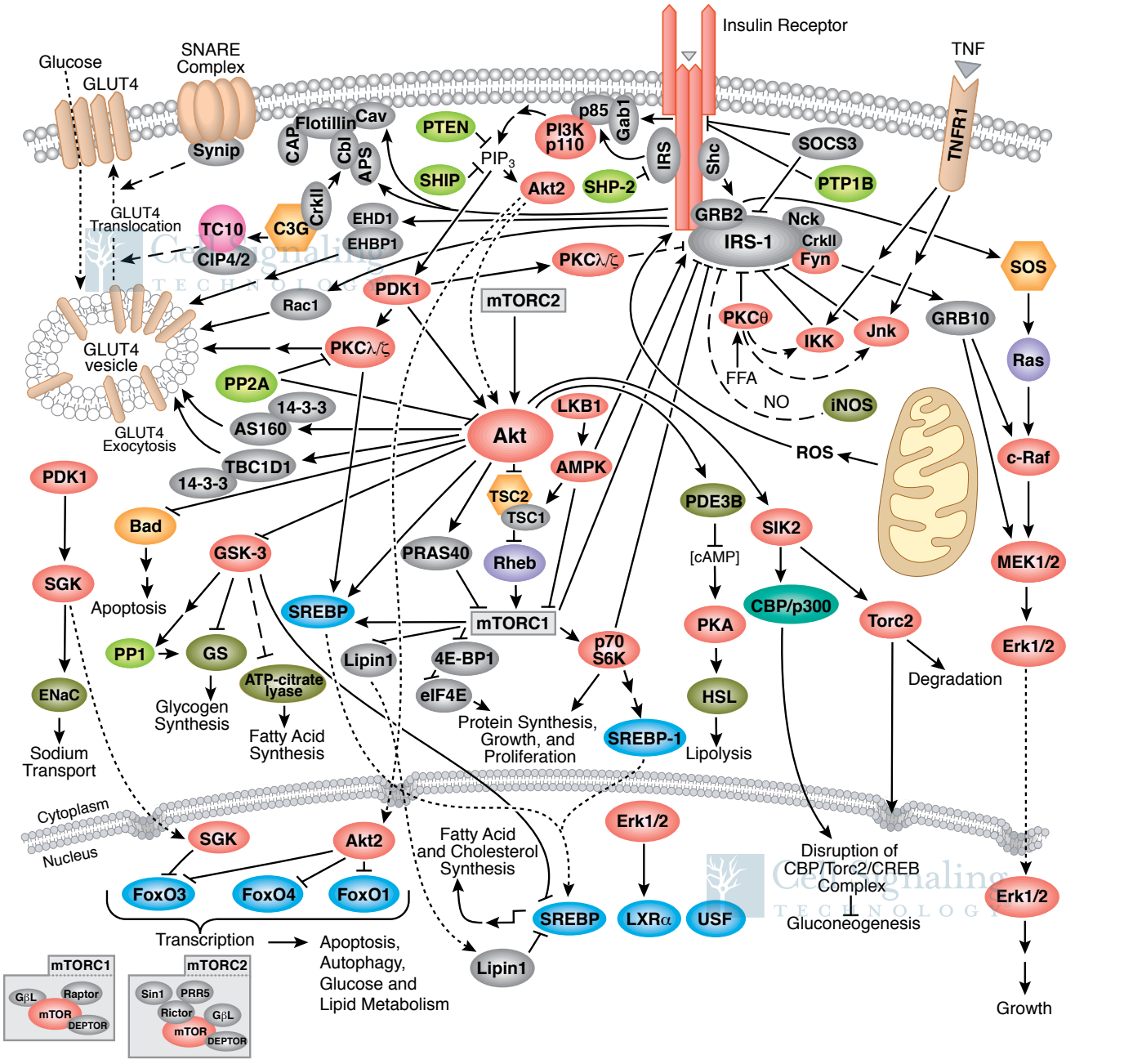
Insulin Receptor Signaling



Pathway Diagram Key

- Direct Stimulatory Modification
- Direct Inhibitory Modification
- Multistep Stimulatory Modification
- Multistep Inhibitory Modification
- Tentative Stimulatory Modification
- Tentative Inhibitory Modification
- Direct Inhibitory Modification
- Multistep Stimulatory Modification
- Multistep Inhibitory Modification
- Tentative Stimulatory Modification
- Transcriptional Inhibitory Modification

- Kinase
- Phosphatase
- Transcription Factor
- Caspase
- Receptor
- Enzyme
- pro-apoptotic
- pro-survival
- GAP/GEF
- GTPase
- G-protein
- Acetylase
- Deacetylase

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