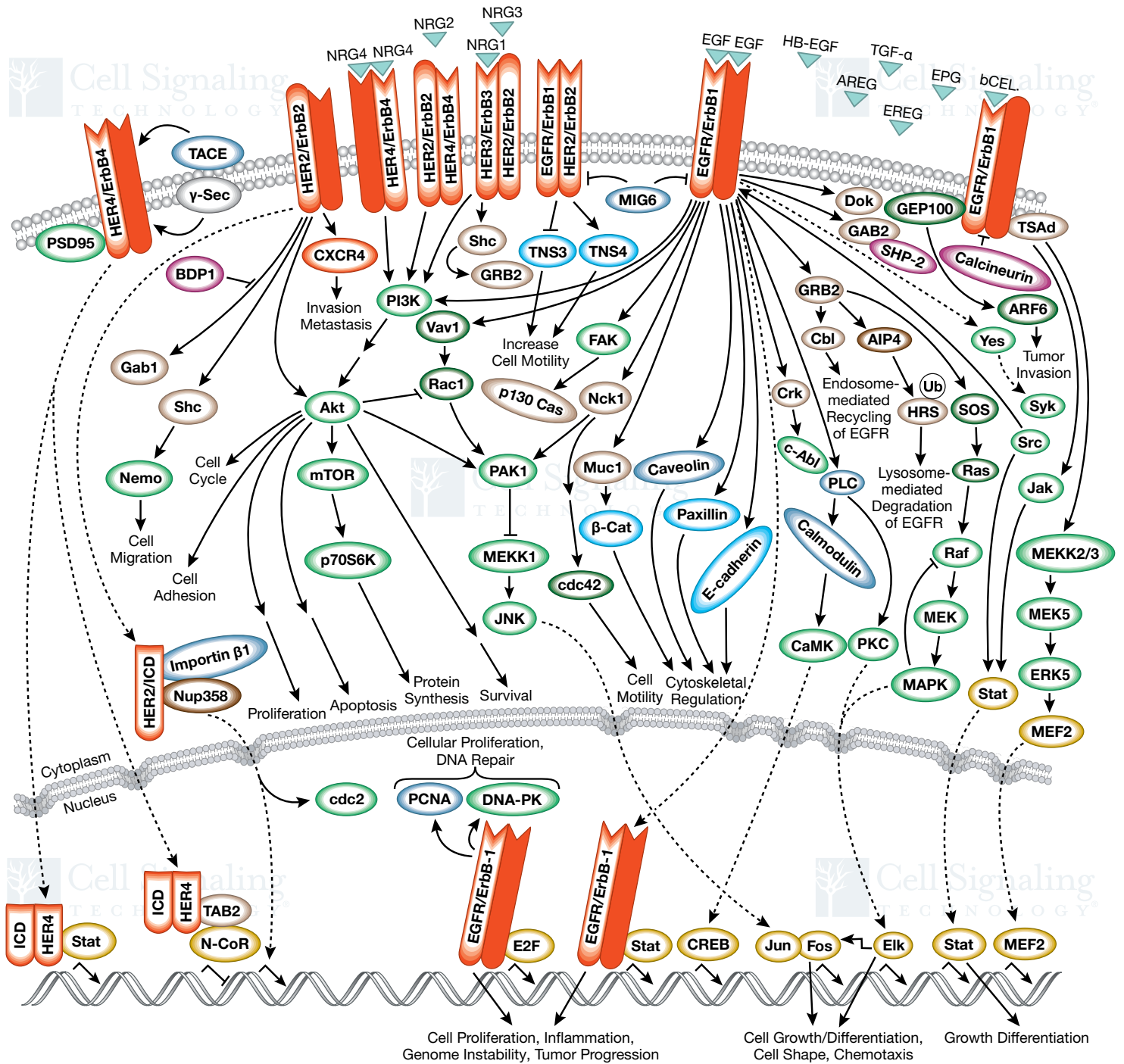




ErbB / HER Signaling



rev. 12/03/19

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