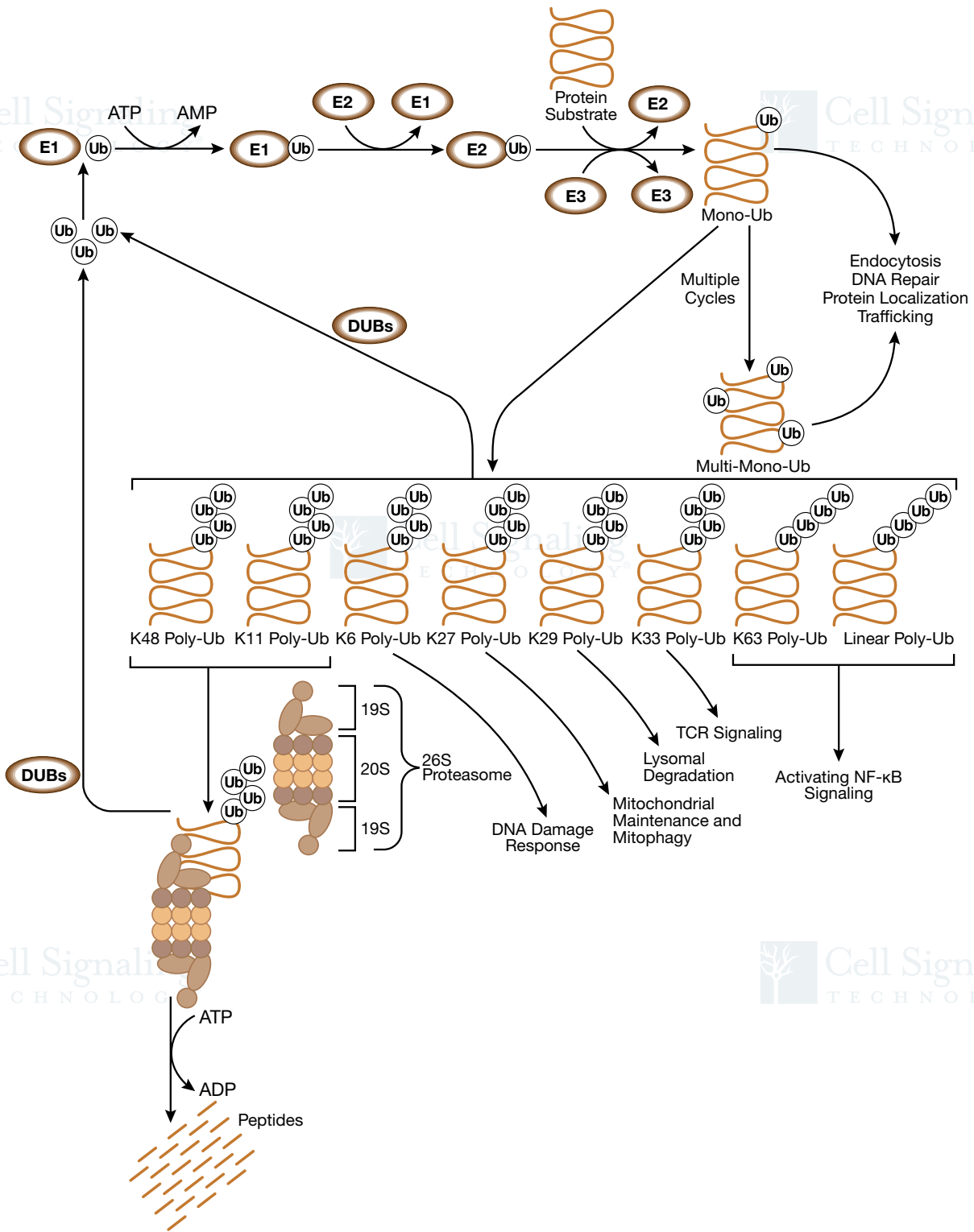




Ubiquitin / Proteasome



Pathway Diagram Key

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		

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