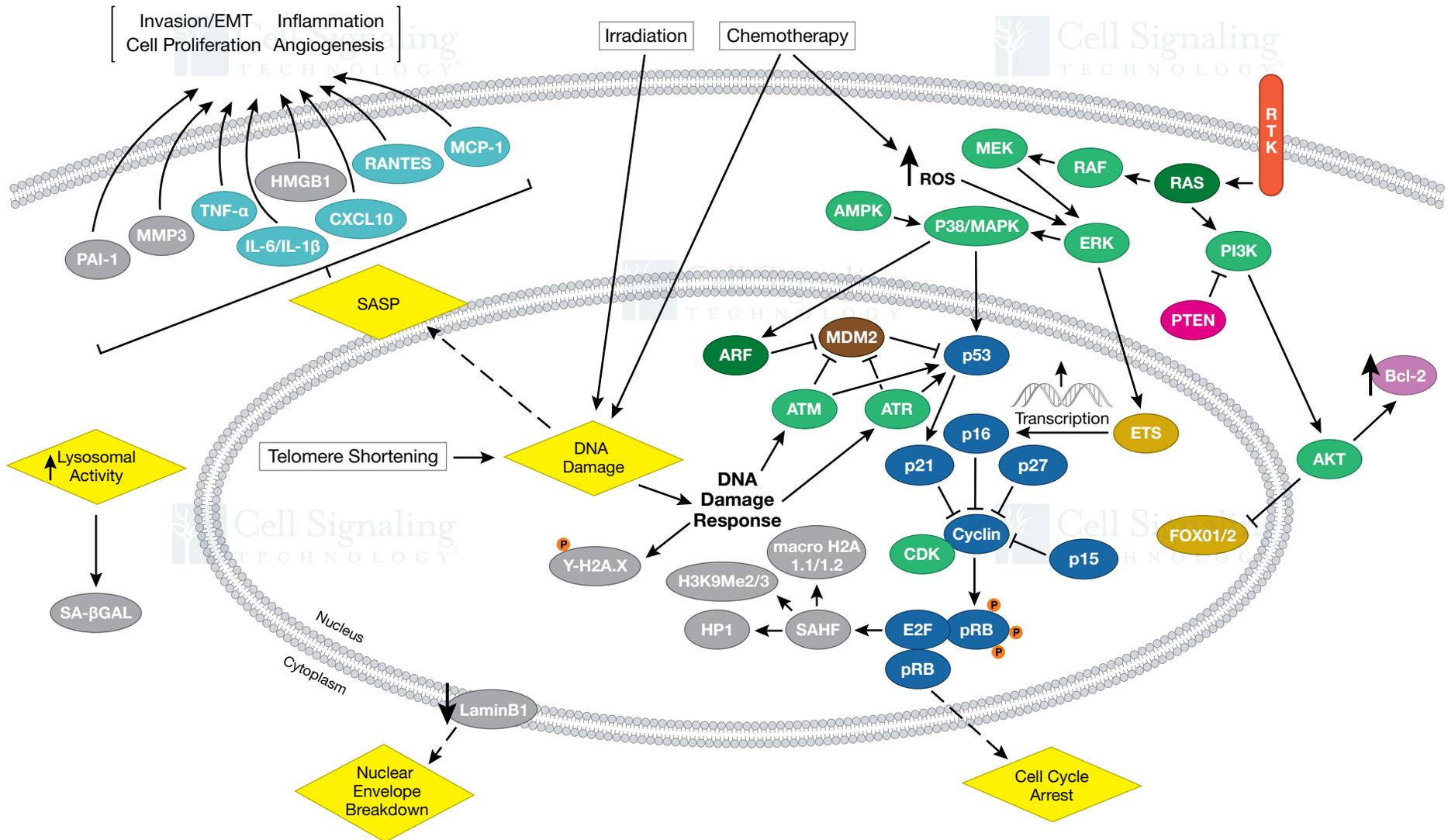


Senescence Signaling



Pathway Diagram Key

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