

Summary of STEMAssays™ Products

To learn more about any of the assays, just click on the assay name to take you to the web page

ASSAY TYPE	ASSAY NAME	CELL TYPE	DETECTS	APPLICATION
Standardized, ATP bioluminescence methylcellulose colony-forming assays	<u>STEMClone™</u>	Primary stem cells and stem cell lines	Proliferation and differentiation	Stem cell research and veterinary science
Standardized, ATP bioluminescence assays	<u>STEMGlo™</u> <u>STEM-PREP™</u>	Primary stem cells and stem cell lines	Viability, cell functionality, proliferation/cytotoxicity, cell number	Stem cell research and veterinary science
	<u>NeuroGlo™-Complete</u>	Neural stem/progenitor cells		Human stem cell research; Human basic research
	<u>STEMGlo™-HT</u> <u>STEMGlo™-PRT</u>	Primary stem cells and stem cell lines		<i>In vitro</i> toxicity testing
	<u>NeuroGlo™-Complete HT</u>	Neural stem/progenitor cells		<i>In vitro</i> human neurotoxicity testing
Fluorescence assays	<u>STEMFluor™</u>	Primary stem cells and stem cell lines	Viability, cell functionality proliferation, cell number	Stem cell research and veterinary science
Absorbance assays	<u>STEMLight™</u>	Primary stem cells and stem cell lines	Viability, cell functionality proliferation, cell number	Stem cell research and veterinary science