

Categories	Detects	Fixable	Examples
DNA binding	Cell Membrane Integrity	N	PI DAPI DRAQ7 7-AAD TO-PRO-1&3 SYTOX LDS 751 Ethidium B.
		Y	EMA
Amine-reactive	Cell Membrane Integrity	Y	Zombie™ Fixable Fixable Viability Dye eFluor® LIVE/DEAD® Fixable Dead Viability™ Fixable Horizon™ Fixable Viability Ghost™
Enzymatic	Esterase Activity	N	Calcein AM cFDA CellTracker™ Green CMFDA
Oxidation/Reduction	Metabolic Activity	N	Resazurin
Combination	Live/Dead	N	LIVE/DEAD™ Viability Kits