

Vital controls for viability staining



Conserve rare cells types for research



Consistent viability data

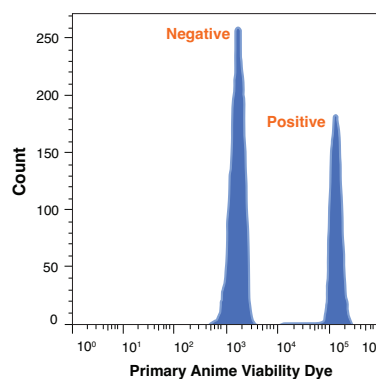
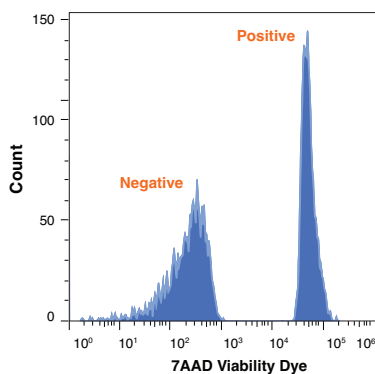


Robust, bright compensation control for live/dead



Save time and costs by minimizing steps to measure cell health

ViaComp® is the only full process control for viability staining that binds to both DNA and amine-reactive viability dyes.



High DNA Binding. ViaComp® beads have encapsulated DNA which yield a high and specific signal to DNA intercalating dyes. Moreover, the mixed positive and negative beads result in clear separation of the peaks.

Viability staining is important both in experimental research and therapeutic applications of flow cytometry. Creating consistent, reliable cell viability controls is difficult, which becomes much harder when researchers have limited biospecimens. Currently, common viability control methods require researchers to kill a portion of their cells in an added step that is wasteful, time-consuming, and often still does not achieve the desired standard of control.

ViaComp® is a one-of-a-kind viability control containing conveniently pre-mixed live and dead synthetic cell mimics. ViaComp® dead cell mimics contain DNA, making this reagent a full process control for DNA-intercalating live/dead labeling. At the same time, the product works exceptionally well with a wide array of both DNA and primary amine dyes.

The Slingshot Advantage

- + Level-up with truly cell-like performance.
- + Our synthetic cells match the optical, fluorescence, and biochemical features of cells
- + Customizable to any cell population
- + Precisely control the level of key biomarkers

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