

Expand Your Flow Capabilities

With the LeviCell System

Start with Viable, Debris-free Cells Every Time. Only with LeviCell.

The advanced LeviCell® system allows flow cores to perform a simple, 3-step, 20-minute cell enrichment process before flow cytometry. This step ensures that flow cores experience faster processing time and improved sample resolution.

Go With the Flow
with LeviCell

3 Steps, 20 Mins to Faster, Easier Flow

- Increase your sample viability up to 99%
- Remove a majority of dead cells and debris
- Use cell counts as low as 8,000*

*Results may vary based on starting sample

Any Size, Any Type

- Compatible with any sample source, cell type, and cell media
- Scalable to large cells, clusters, and organoids
- Unaffected by cellular and extracellular debris

No Cell Damage or Activation

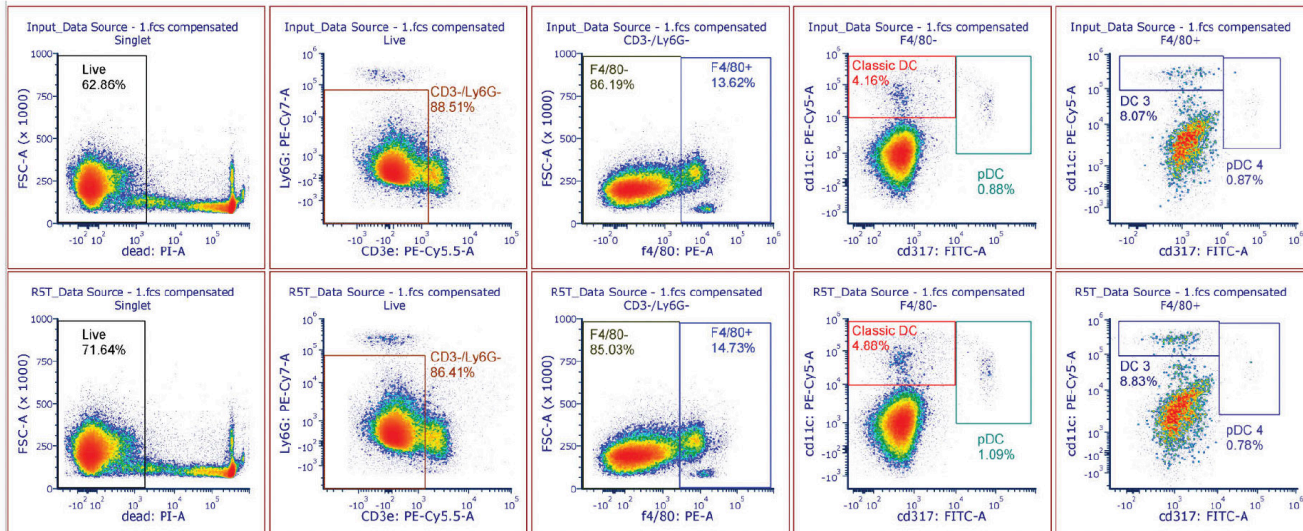
- Untouched and label-free
- No dyes or labels of any kind required
- Low pressure, minimal cell stress
- Limited cell activation and expression profile changes

Simplified Workflow

- Simple 3 steps in 20 minutes
- No additional sample prep, purification, or debris removal required
- Run-to-run reproducibility without calibration

Confidently Maintain Cell Population Ratios

Levitation Technology is gentle and maintains cell population ratios before and after processing. For sensitive cell types, such as dendritic cells or macrophages, The LeviCell system gives you confidence that the native states or cell populations of your samples will not change.

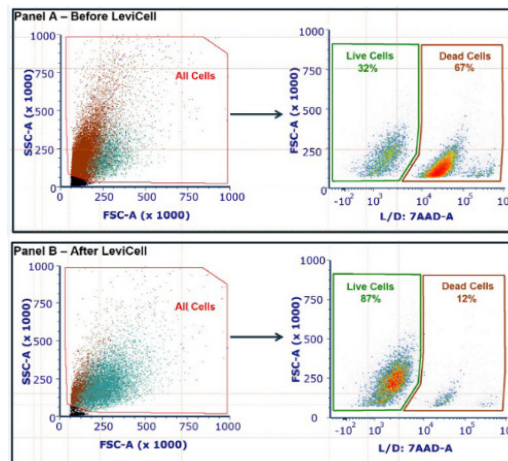


Cleanup DTC Samples Prior to Flow

Excessive debris and dead cells can confound efficient analysis of dissociated tumor cells (DTCs). Using the LeviCell system to clean up the sample prior to flow sorting or analysis, the enrichment of live cells is enhanced.

Before
LeviCell

After
LeviCell



Contact Us Today to speak with a Solutions Specialist about how LeviCell can expand your capabilities and unlock previously inaccessible samples.

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