

Elevate T Cell Workflow Efficiency with Levitation Technology

Isolate T cells from PBMCs in a gentle, efficient, and automated manner on the LeviCell® system using the LeviSelect™ T Cell Enrichment Kits. This approach optimizes sample potential with high-quality starting samples for accurate and reproducible immunophenotypic analysis. LevitasBio® offers enrichment solutions for CD3+, CD4+, and CD8+ T cells from both human and mouse samples.

Discover the Advantages

Obtain high-quality T cell subsets from PBMCs

Reduce end-user variability with a automated workflow

Process multiple samples at a time for high-throughput capability



LeviCell 1.0

LeviCell EOS

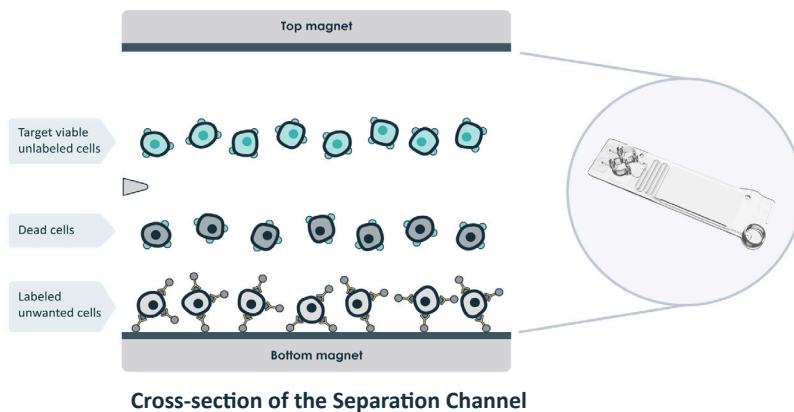
Efficient and Effective

Viable T cells levitate to the top without the need for labels or dyes

Increase workflow efficiency with simultaneous debris & dead cell removal

Obtain highest quality T cells in 20 minutes

Improve sample quality for superior downstream readouts

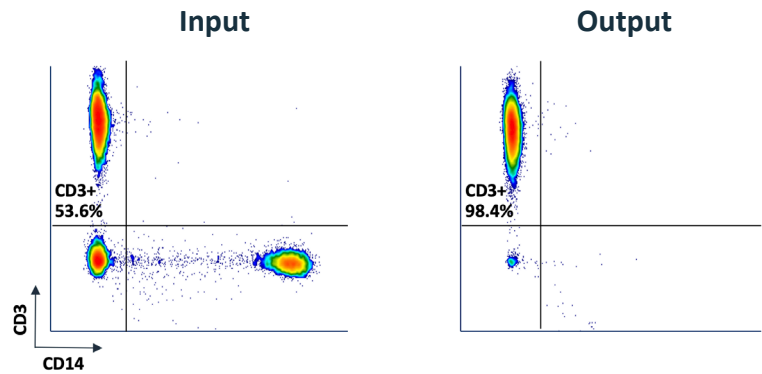


LeviSelect Human & Mouse T Cell Enrichment Kits

Gently isolate highly-purified T cells while concurrently removing dead cells and debris with the LeviSelect Human and Mouse CD3+, CD4+, and CD8+ Enrichment Kits. This fast and simple process generates unlabeled T cells of interest that are optimal for sensitive downstream assays and subsequent scientific interpretation. Representative examples of enrichment efficiency from two million human PBMCs are shown below using flow cytometry.

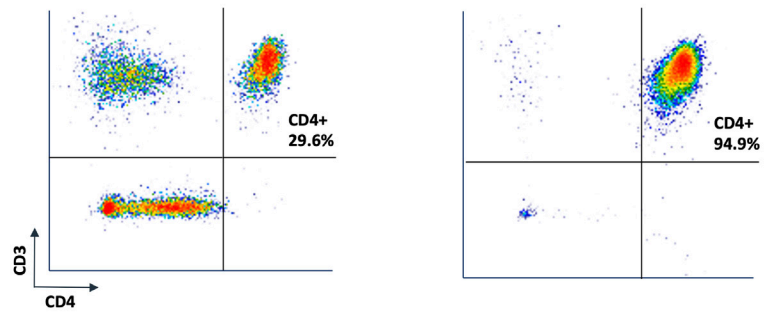
LeviSelect CD3 T Cell Enrichment Kit

Product number:
Human 1004005
Mouse 1004013



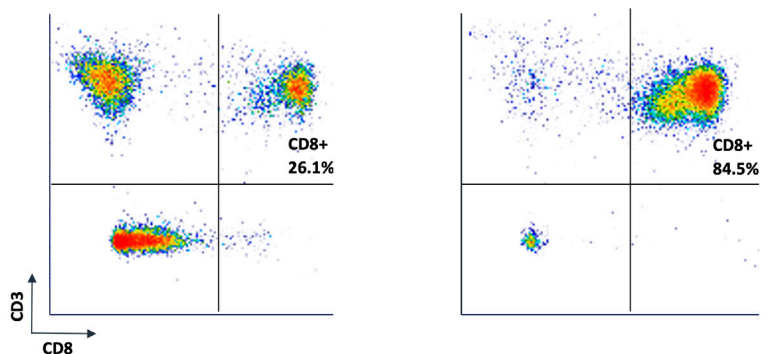
LeviSelect CD4 T Cell Enrichment Kit

Product number:
Human 1004005
Mouse 1004013



LeviSelect CD8 T Cell Enrichment Kit

Product number:
Human 1004005
Mouse 1004013



For additional information visit: <https://levitasbio.com/leviselect/immune-cell-kits/>