

NEW

**IF YOU CAN HANDLE
GRADIENT CENTRIFUGATION,
THEN YOU CAN HANDLE
PLURISPIN®, TOO.**

pluriSpin

**Negative Cell Isolation
For Untouched Cells**

pluriSpin® Human Monocyte Enrichment	19-01001-31
pluriSpin® Human Monocyte Depletion	19-01002-31
pluriSpin® Human T Cell Enrichment	19-02001-31
pluriSpin® Human T Cell Depletion	19-02002-31
pluriSpin® Human CD4 ⁺ T Cell Enrichment	19-03001-31
pluriSpin® Human CD4 ⁺ T Cell Depletion	19-03002-31
pluriSpin® Human CD8 ⁺ T Cell Enrichment	19-04001-31
pluriSpin® Human CD8 ⁺ Cell Depletion	19-04002-31
pluriSpin® Human NK Cell Enrichment	19-05001-31
pluriSpin® Human NK Cell Depletion	19-05002-31
pluriSpin® Human B Cell Enrichment	19-06001-31
pluriSpin® Human CD19 ⁺ Cell Depletion	19-06002-31
pluriSpin® Human Granulocyte Enrichment	19-07001-31

All products available for processing 40 ml or 200 ml whole blood (2 ml or 10 ml vials).

pluriSelect USA

Spring Valley, CA 91977
USA

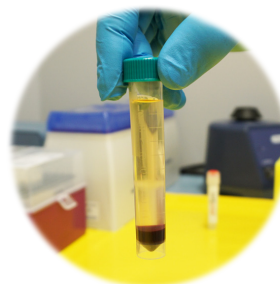
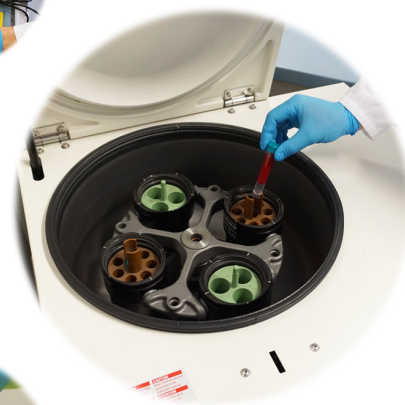
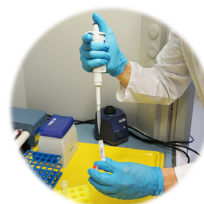
Phone: 619-928-9265
support.usa@pluriselect.com

www.pluriselect.com/plurispin.html

pluriSelect Life Science Worldwide

Deutscher Platz 5c
04103 Leipzig
Germany

Phone: +49 341 333858-0
support@pluriselect.com



 **pluriSelect**

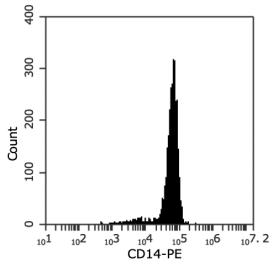
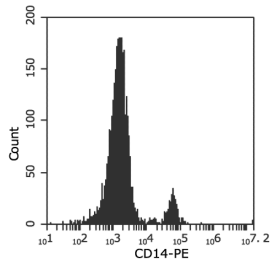
Facts & Features

- ✓ Affordable one step negative cell separation
- ✓ Independent of RBC concentration
- ✓ Based on density centrifugation
- ✓ Untouched cells for maximum viability
- ✓ No columns, no magnets
- ✓ No training or special equipment required
- ✓ Isolate from whole blood, buffy coat or cord blood
- ✓ Remove platelets with pluriSpin® PLT Depletion to improve results

Results Using pluriSpin® Human Monocyte Enrichment

Start: 18.4% CD14+ cells in PBMC

Enriched: 88.6% CD14+ cells

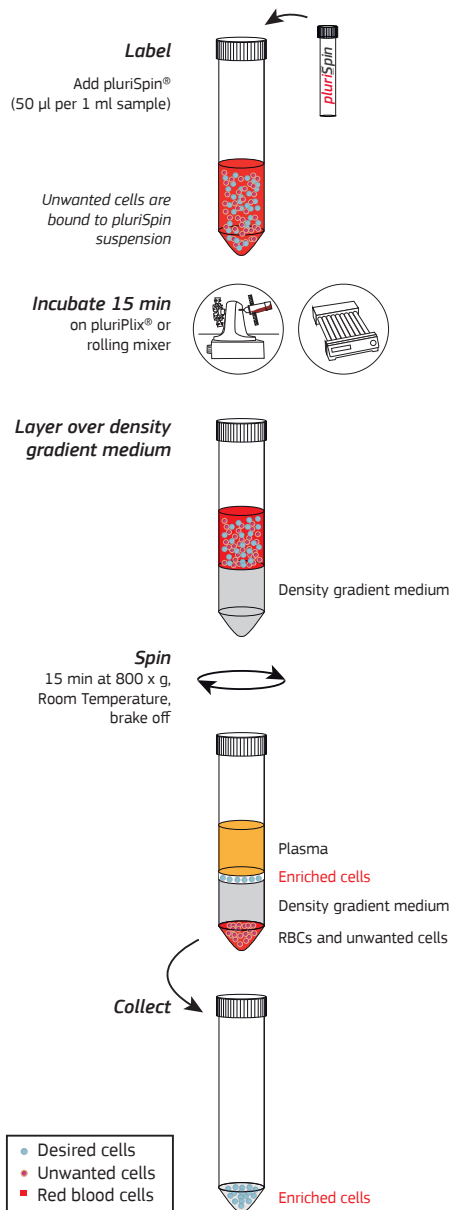


Starting with fresh peripheral blood, the CD14+ cell content of the enriched fraction is typically 84% - 92%.

Launch Products

Target Cell Type	Enriched Purity	Depleted Purity
Monocytes	84% - 92%	0.2% - 1%
T cells	88% - 95%	0.2% - 2%
CD4+ T cells	88% - 94%	0.2% - 1%
CD8+ T cells	84% - 95%	0.2% - 0.7%
NK cells	75% - 90%	0.5% - 3%
B cells	75% - 85%	0.1% - 0.4%

How It Works



Wash

