

For Research Use Only

Streptavidin magnetic beads

Catalog Number: MS001



Description

Streptavidin Magnetic Beads are streptavidin coated magnetic microparticles which have good binding capacity to biotinylated ligand. These beads are optimized for cell separation using biotin conjugated antibodies with a magnet.

Components

MS001-100: 0.1 mL 10 mg/mL Streptavidin Magnetic Beads
MS001-1000: 1 mL 10 mg/mL Streptavidin Magnetic Beads

Package

100 μ L/1000 μ L

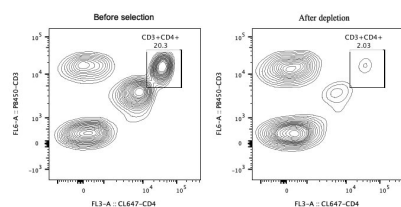
Storage

2-8°C

Beads Diameter

2.7 μ m

Validation Data



Representative example of enrichment and depletion: Following depletion of CD4 cells, supernatant cell suspension was stained with PB450-CD3(clone: HIT3a) and CL647-CD4(clone: OKT4). CD45+ cells are gated in the analysis. Left panel: CD3+CD4+ cells before selection. Right panel: CD3+CD4+ cells after depletion. Streptavidin... Magnetic beads are tested using PBMC from three different donors.

For technical support and original validation data for this product please contact

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