

LRSC CD56 protein-coupled magnetic MicroBeads

Cat. No. CD56-2932M **Lot. No.** (See product label)

SPECIFICATION

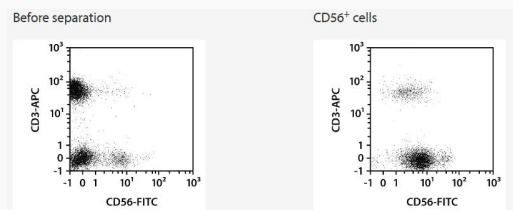
Product Overview

Species Human

Capacity for 1 LRSC

Background The CD56 antigen is expressed by most NK cells and a small subset of T cells. Upon activation of NK cells, the surface expression of CD56 is increased.

Application The purified CD56⁺ cells are well suited for further flow cytometric, functional, or molecular analysis.



Analysis

Separation of an LRSC sample using the StraightFrom LRSC CD56 MicroBead Kit and the MultiMACS Cell24 Separator Plus with the Single-Column Adapter and LS Columns. Cells were fluorescently stained with CD56-FITC, CD3-APC, as well as CD45-VioBlue and analyzed by flow cytometry using the MACSQuant Analyzer. Cell debris and dead cells were excluded from the analysis based on scatter signals and propidium iodide fluorescence.

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