

LRSC CD14 protein-coupled magnetic MicroBeads

Cat. No. CD14-9653M **Lot. No.** (See product label)

SPECIFICATION

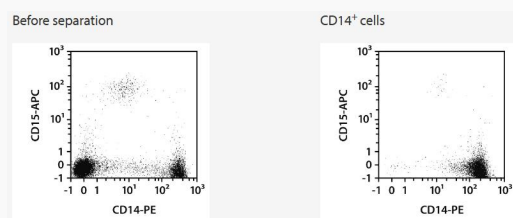
Product Overview

Species Human

Capacity for 1 LRSC

Background The CD14 antigen belongs to the LPS receptor complex. It is strongly expressed on most monocytes and macrophages and weakly on neutrophils.

Application The purified CD14⁺ cells are well suited for further flow cytometric, functional, or molecular analysis.



Analysis

Separation of an LRSC sample using the StraightFrom LRSC CD14 MicroBead Kit and the MultiMACS Cell24 Separator Plus with the Single-Column Adapter and LS Columns. Cells were fluorescently stained with CD14-PE, CD15-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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