

CD24 protein-coupled magnetic MicroBeads

Cat. No. CD24-22M **Lot. No.** (See product label)

SPECIFICATION

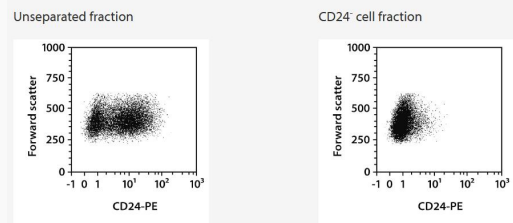
Product Overview

Species Human

Capacity for 1×10^9 total cells

Background

The CD24 MicroBead Kit has been developed and optimized for the depletion of CD24-expressing cells from cancer cell lines or single-cell suspensions created from solid tissues. It can also be used for positive selection of cancer stem cells from cancer cell lines or single-cell suspensions created from solid tissues.



Analysis

CD24+ cells were depleted from the CML cell line K562 using the CD24 MicroBead Kit, an LD Column, and a QuadroMACS Separator. Cells were fluorescently labeled with CD24-PE 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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