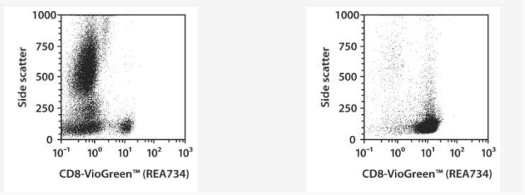
Whole Blood REAlease CD8 protein-coupled magnetic MicroBeads

Cat. No. CD8-6428M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	
Species	Human
Capacity	for 40 mL whole blood
Background	StraightFrom Whole Blood REAlease CD8 MicroBead Kit was developed for rapid positive selection of CD8+ cells directly from whole blood. No sample preparation is required, including density gradient centrifugation or erythrocyte lysis. The purified target cells are bead-free, practical for consecutive magnetic isolations, and can be label-free so that epitopes are available for any downstream application.
Application	StraightFrom Whole Blood REAlease CD8 MicroBead Kit allows the fast isolation of CD8+ cells directly from blood thus minimizing hands-on time and maximizing yields of target cells. The purified CD8+ cells are well-suited for further flow cytometric, functional, or molecular analysis.The isolated CD8+ cell subset is label-free.
Analysis	 CD8+ cells were isolated from whole blood using the StraightFrom Whole Blood

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REAlease CD8 MicroBead Kit, human and Whole Blood Columns. Cells were fluorescently stained with the REAfinity Antibody CD8-FITC and analyzed by flow cytometry using the MACSQuant Analyzer X. Cell debris and dead cells were excluded from the analysis based on scatter signals and propidium iodide fluorescence.

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