

Active BCMA protein-coupled magnetic Beads

Cat. No. BCMA-9709M Lot. No. (See product label)

SPECIFICATION

Product Overview

Species	Human
Source	HEK293
ProteinLength	Met 1 - Ala 54
Appearance	Powder mixture
Particle size	2 µm
Bio-activity	Add BCMA pre-coupling magnetic beads into each well at a concentration of 1 mg/ml. 0.1 mg beads was added to each well. Then add increasing concentrations of anti-BCMA antibody to different wells. PE-labeled anti-human IgG Fc antibody was used for detection.
Coupled amount of protein	≈1698 pmol (16.3 µg) BCMA/mg Beads
Capacity	>267 pmol (40 µg) antibody/mg beads
Formulation	PBS, pH7.4, with 10% Trehalose
Reconstitution	2 mL sterile deionized water (1 mg beads/mL)

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Background

The biotinylated BCMA protein was conjugated to streptavidin magnetic beads. This pre-coupled magnetic bead product can capture the anti-BCMA antibody from various assay systems. The beads are in uniform size, narrow size distribution with large surface area and unique surface coating, which can help you get the best performance and highly reproducible results. This Human BCMA-coupled magnetic beads will bring great convenience with minimum non-specific binding and developed protocols. This ready-to-use product could greatly save your time and hassle.

Application

This product is intended for immunocapture, biopanning and flow cytometry. This product is produced non-sterile.

Storage

Upon receipt, please store the Beads at -20°C for 1 year in lyophilized state.

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