

Active PVRL4 protein-coupled magnetic Beads

Cat. No. PVRL4-324M **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Source	HEK293
ProteinLength	Gly 32 - Ser 349
Appearance	Powder mixture
Particle size	2 µm
Bio-activity	Immobilized 24.2 µg Nectin-4 / 1 mg beads can bind Anti-Nectin-4-Ab with an EC50 of 0.5457 µg/mL.
Coupled amount of protein	≈640 pmol (24.2 µg) Human Nectin-4/mg beads
Capacity	>280 pmol (20µg) Anti-Nectin-4 Ab/mg beads
Formulation	PBS, pH7.4, with 10% Trehalose
Reconstitution	2 mL sterile deionized water (1 mg beads/mL)
Background	The Human Nectin-4-coupled Magnetic Beads is produced by coupling biotinylated human Nectin-4 protein to streptavidin-conjugated magnetic beads. The pre-coupled

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beads are ready to use for capturing anti-Nectin-4 antibody from your sample with high specificity.

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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