# Active PVRL4 protein-coupled magnetic Beads

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

## SPECIFICATION

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| **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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