

Recombinant Rat Ephb1 Protein Pre-coupled Magnetic Beads

Cat. No. Ephb1-11R-B **Lot. No.** (See product label)

SPECIFICATION

Product Overview	The Recombinant protein was conjugated to magnetic beads. This ready-to-use, pre-coupled magnetic beads are in uniform particle size and narrow size distribution with large surface area, which is conducive to convenient and fast capture target molecules with high specificity and achieve magnetic separation. This product can be equipped with automation equipment for high-throughput operations.
Species	Rat
Source	HEK293
Form	Solution
Particle size	~2 µm
Beads Surface	Hydrophilic
Capacity	> 200 pmol rabbit IgG/ mg beads
Applications	Immunoassay, In vitro diagnostics, cell sorting, Immunoprecipitation/Co-precipitation, Protein/antibody separation and purification.
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions.
Storage	2-8°C. Do not to freeze thaw the Beads

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Concentration 10mg beads/mL

Storage Buffer PBS buffer

GENE INFORMATION

Gene Name Ephb1 Eph receptorB1 [Rattus norvegicus]

Official Symbol Ephb1

Synonyms Ephb1; Ephreceptor B1; Erk; elk; Ephb2; ephrin type-B receptor 1; ELK-related protein tyrosinekinase; tyrosine-protein kinase receptor EPH-2; Eph receptor B2 (ELK-related proteintyrosine kinase); EC 2.7.10.1; Epth2

Gene ID 24338

mRNA Refseq NM_001104528

Protein Refseq NP_001097998

UniProt ID P09759

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