

Recombinant Rat Rtn4 Protein Pre-coupled Magnetic Beads

Cat. No. Rtn4-18R-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 [Rtn4 reticulon 4 \[Rattus norvegicus \]](#)

Official Symbol [Rtn4](#)

Synonyms RTN4; reticulon 4; reticulon-4; foocen; NI-220/250; nogo protein; GLUT4 vesicle 20kDa protein; neurite outgrowth inhibitor; glut4 vesicle 20 kDa protein; r; Nogo; Vp20; rat N; NI-250; Nogo-A; rat NogoA; MGC116054;

Gene ID [83765](#)

mRNA Refseq [NM_031831](#)

Protein Refseq [NP_114019](#)

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