

Recombinant Mouse Nectin4 Protein, Myc/DDK-tagged

Cat. No. Nectin4-4358M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length nectin cell adhesion molecule 4 (Nectin4), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Seems to be involved in cell adhesion through trans-homophilic and -heterophilic interactions, the latter including specifically interactions with NECTIN1.
Molecular Mass	56.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Nectin4 nectin cell adhesion molecule 4 [Mus musculus (house mouse)]
Official Symbol	Nectin4
Synonyms	Nectin4; nectin cell adhesion molecule 4; P; Prr4; Pvr14; 1200017F15Rik; nectin-4; ig superfamily receptor LNIR; nectin 4; poliovirus receptor-related 4; poliovirus receptor-related protein 4
Gene ID	71740
mRNA Refseq	NM_027893
Protein Refseq	NP_082169
UniProt ID	Q8R007

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