

Recombinant Mouse Nectin2 protein, His & T7-tagged

Cat. No. Nectin2-7005M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Nectin2 aa. (Ser83~Ser291 (Accession # P32507)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Ser83~Ser291
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 26.8kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 5.8.
Applications	SDS-PAGE; WB; ELISA; IP
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	Supplied as lyophilized form in PBS, pH7.4, containing 5% sucrose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

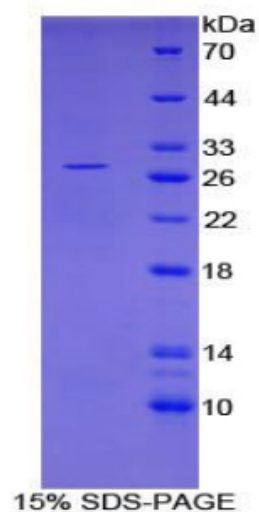
Gene Name	Nectin2 nectin cell adhesion molecule 2 [Mus musculus (house mouse)]
Official Symbol	Nectin2
Synonyms	Nectin2; nectin cell adhesion molecule 2; MPH; Pvr; Pvs; Cd112; Pvr12; AI325026; AI987993; nectin-2; nectin-2; herpes virus entry mediator B; herpesvirus entry mediator B; hveB; mHveB; murine herpes virus entry protein B; murine herpesvirus entry protein B; poliovirus receptor homolog; poliovirus receptor-related 2; poliovirus receptor-related protein 2; poliovirus sensitivity
Gene ID	19294
mRNA Refseq	NM_001159724.1
Protein Refseq	NP_001153196.1
UniProt ID	P32507

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SDS-PAGE



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