

Recombinant Mouse Ncam1 Protein, Myc/DDK-tagged

Cat. No. Ncam1-4302M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length neural cell adhesion molecule 1 (Ncam1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	This protein is a cell adhesion molecule involved in neuron-neuron adhesion, neurite fasciculation, outgrowth of neurites, etc.
Molecular Mass	119.7 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	Ncam1 neural cell adhesion molecule 1 [Mus musculus (house mouse)]
Official Symbol	Ncam1
Synonyms	NCAM1; neural cell adhesion molecule 1; N-CAM-1; CD56; Ncam; E-NCAM; NCAM-1
Gene ID	17967
mRNA Refseq	NM_001113204
Protein Refseq	NP_001106675
UniProt ID	P13595

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