

Recombinant Mouse Cadm4 Protein, Myc/DDK-tagged

Cat. No. Cadm4-1933M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length cell adhesion molecule 4 (Cadm4), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Involved in the cell-cell adhesion. Has calcium- and magnesium-independent cell-cell adhesion activity. May have tumor-suppressor activity.
Molecular Mass	43.2 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	Cadm4 cell adhesion molecule 4 [Mus musculus (house mouse)]
Official Symbol	Cadm4
Synonyms	CADM4; cell adhesion molecule 4; NECL-4; SynCAM 4; TSLC1-like 2; TSLC1-like protein 2; nectin-like protein 4; membrane glycoprotein Tsl2; immunoglobulin superfamily member 4C; immunoglobulin superfamily, member 4C; Tsl2; Igdf4c; lgsf4c
Gene ID	260299
mRNA Refseq	NM_153112
Protein Refseq	NP_694752
UniProt ID	Q8R464

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