

## Recombinant Mouse Cadm4 Protein, Myc/DDK-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length cell adhesion molecule 4 (Cadm4), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Involved in the cell-cell adhesion. Has calcium- and magnesium-independent cell-cell adhesion activity. May have tumor-suppressor activity.
<b>Molecular Mass</b>	43.2 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

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<b>Gene Name</b>	Cadm4 cell adhesion molecule 4 [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Cadm4
<b>Synonyms</b>	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
<b>Gene ID</b>	260299
<b>mRNA Refseq</b>	NM_153112
<b>Protein Refseq</b>	NP_694752
<b>UniProt ID</b>	Q8R464

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