

Recombinant Human CADM3 Protein, His-tagged

Cat. No. CADM3-185H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CADM3(Asn25-His330), transcript variant 2, fused with His tag at N-terminal was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Asn25-His330
Description	The protein encoded by this gene is a calcium-independent cell-cell adhesion protein that can form homodimers or heterodimers with other nectin proteins. The encoded protein has both homophilic and heterophilic cell-cell adhesion activity. This gene is reported to be a tumor suppressor gene.
Form	Lyophilized from a 0.2 M filtered solution of 20mM Phosphate buffer, 150mM NaCl, pH 7.2.
Molecular Mass	34.7 kDa
Endotoxin	< 0.1 EU per g protein as determined by LAL test
Purity	>95% as determined by SDS-PAGE and Coomassie blue staining
Storage	Stable for at least 6 months from date of receipt under proper storage and handling conditions.

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Concentration Resuspend the protein to the desired concentration in proper buffer.

GENE INFORMATION

Gene Name [CADM3 cell adhesion molecule 3 \[Homo sapiens \]](#)

Official Symbol [CADM3](#)

Synonyms CADM3; cell adhesion molecule 3; IGSF4B, immunoglobulin superfamily, member 4B; BIgR; FLJ10698; Necl 1; NECL1; nectin like 1; SynCAM3; TSLL1; TSLC1-like 1; nectin-like 1; TSLC1-like protein 1; nectin-like protein 1; brain immunoglobulin receptor; synaptic cell adhesion molecule 3; immunoglobulin superfamily member 4B; immunoglobulin superfamily, member 4B; dendritic cell nectin-like protein 1 short isoform; IGSF4B; Necl-1; synCAM3;

Gene ID [57863](#)

mRNA Refseq [NM_001127173](#)

Protein Refseq [NP_001120645](#)

MIM [609743](#)

UniProt ID [Q8N126](#)

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