

## CADM3 Protein, Cynomolgus (HEK293, His)

Cat. No.:	HY-P700962
Synonyms:	IgSF4B; NECL-1; SynCAM3; GSF4B; NECL1; TSLL1; CADM3; BlgR; IGSF4B; member 4B; TSLC1-like 1
Species:	Cynomolgus
Source:	HEK293
Accession:	A0A2K5UJL5 (N23-T326)
Gene ID:	102129491
Molecular Weight:	40-50 kDa

### PROPERTIES

Appearance	Solution.
Formulation	Supplied as a 0.22µm filtered solution of PBS, pH 7.4.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	N/A.
Storage & Stability	Stored at -80°C for 1 year. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.
Shipping	Shipping with dry ice.

### DESCRIPTION

Background	The CADM3 Protein is an integral member of the nectin family, playing a crucial role in cell adhesion and signaling processes. As part of this family, CADM3 contributes significantly to mediating cell-cell interactions, influencing various physiological and developmental functions. Its involvement in cell adhesion implies implications for tissue organization and maintenance. Moreover, CADM3 has garnered attention for its potential role in cancer, particularly in modulating tumor cell invasion and metastasis. By belonging to the nectin family, the CADM3 Protein underscores its importance in fundamental cellular processes and highlights its potential significance as a therapeutic target in diverse pathological conditions.
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**Caution: Product has not been fully validated for medical applications. For research use only.**

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