

Product Information

MemDX™ Membrane Protein Human CADM1 (Cell adhesion molecule 1) Full Length

Cat. No.: **MPC3440K**

This product is for research use only and is not intended for diagnostic use.

This product is a made-to-order Human CADM1 membrane protein expressed in HEK293. The protein is for research use only and is not approved for use in humans or in clinical diagnosis.

Product Specifications

Host Species

Human

Target Protein

CADM1

Protein Length

Full length

Protein Class

Immunity

TMD

1

Sequence

MASVVLPSGSQCAAAAAAAAAAPPGLRLRLLLLLFSAAALIPTGDGQNLFTK
DVTVIEGEVATISCQVNKSDDSVIQLLNPNRQTIYFRDFRPLKDSRFQLL
NFSSSELKVSLTNVSISDEGRYFCQLYTDPPQESYTTITVLVPPRNLMID
IQKDTAVEGEEIEVNCTAMASKPATTIRWFKGNTELKGKSEVEEWSDMYT
VTSQMLKVHKEDDGVPVICQVEHPAVTGNLQTQRYLEVQYKPQVHIQMT
YPLQGLTREGDALELTCEAIGKPQPVMVTWVRVDEMPQHAVLSGPNLFI
NNLNKTDNGTYRCEASNIVGKAHSDYMLYVYDPPTTIPPTTTTTTTTTTT
TTTILTIITDSRAGEEGSIRAVDHAVIGGVAVVVFAMLCLLILGRYFA
RHKGTYFTHAEKGADDAADADTAIINAEQGQNNSEEKKEYFI

Product Description

Expression Systems

HEK293

Tag

Based on specific requirements

Protein Format

Detergent or based on specific requirements (Detergent, Liposome, Nanodisc, Polymer, VLP)

Form

Liquid

Storage

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -72°C or lower. Avoid freeze/thaw cycles.

Target**Target Protein**

CADM1

Full Name

Cell adhesion molecule 1

Alternative Names

CADM1; BL2; ST17; IGSF4; NECL2; RA175; TSLC1; IGSF4A; Necl-2; SYNCAM; sgIGSF; sTSLC-1; synCAM1; TSLC-1; TSLC1/Nectin-like 2/IGSF4; immunoglobulin superfamily member 4; immunoglobulin superfamily, member 4D variant 1; immunoglobulin superfamily, member 4D variant 2; nectin-like 2; nectin-like protein 2; spermatogenic immunoglobulin superfamily; synaptic cell adhesion molecule; truncated CADM1 protein; tumor suppressor in lung cancer 1; Cell adhesion molecule 1

Gene ID

[23705](#)

UniProt ID

[Q9BY67](#)