

Product Information

MemDX™ Membrane Protein Human CD248 (CD248 molecule) Full Length

Cat. No.: **MPC4025K**

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

This product is a made-to-order Human CD248 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

CD248

Protein Length

Full length

Protein Class

Receptor

TMD

1

Sequence

MLLRLLLAWAAAGPTLGQDPWAAEPRAACGPSSCYALFPRRRTFLEAWRA
CRELGGLATPRTPEEAQRVDSL VGAGPASRLLWIGLQRQARQCQLQRPL
RGFTWTTGDQDTAFTNWAQPASGGPCPAQRCALEASGEHRWLEGSCTLA
VDGYLCQFGFEGACPALQDEAGQAGPAVYTTPFHLVSTEFEWLPFGSVAA
VQCQAGRGASLLCVKQPEGGVGWSRAGPLCLGTGCSPDNGGCEHECVVEEV
DGHVSCRCTEGFRLAADGRSCEDPCAQAPCEQQCEPGGPQGYSCHCRLGF
RPAEDDPHRCVDTDECQIAGVCQQMCVNYVGGFECYCSEGHELEADGISC
SPAGAMGAQASQDLGDELLDDGEDEEDEAWKAFNGGWTEMPGILWMEP
TQPPDFALAYRPSFPEDREPQIPYPEPTWPPPLSAPRVYPYHSSVLSVTRP
VVVSATHPTLPSAHQPPVIPATHPALSRDHQIPVIAANYPDLP SAYQPGI
LSVSHSAQPPAHQPPMISTKYPELFPAHQSPMFPDTRVAGTQTTTHLPGI
PPNHAPLVTTLGAQLPPQAPDALVLRQTATQLPIPTAQPSLTTTSRSPV
SPAHQISVPAATQPAALPTLLPSQSPTNQTSPISPTHPHSKAPQIPREDG
PSPKLALWLPSPAPTAAPTALGEAGLAEHSQRDDRWLLVALLVPTCVFLV
VLLALGIVYCTRCGPAPNKRITDCYRWVIHAGSKSPTEPMPPRGSLTGV
QTCRTSV

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**

CD248

Full Name

CD248 molecule

Alternative Names

CD248; TEM1; CD164L1; endosialin; 2610111G01Rik; CD164 sialomucin-like 1; CD248 antigen, endosialin; CD248 molecule, endosialin; tumor endothelial marker 1; CD248 molecule

Gene ID

[57124](#)

UniProt ID

[Q9HCU0](#)