

Product Information

MemDX™ Membrane Protein Human CALHM4 (Calcium homeostasis modulator family member 4) Full Length

Cat. No.: **MPC2763K**

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

This product is a made-to-order Human CALHM4 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

CALHM4

Protein Length

Full length

Protein Class

Transporter

TMD

4

Sequence

MCPTLNNIVSSLQRNGIFINSLIAALTIGGQQLFSSSTFSCPCQVGKNFY
YGS AFLVIPALILLVAGFALRSQMWTITGEYCCSCAPPYRRISPLECKLA
CLRFFSITGRAVIAPLTWLAVTLLTGTYECAASEFASVDHYPMFDNVSA
SKREEILAGFPCCRSAPSDVILVRDEIALHRYQSQMLGWILITLATIAA
LVSCCVAKCCSPLTSLQHICYWTSHLQNERELFEQAAEQHSRLMMHRIKK
LFGFIPGSEVDKHIRIPSCQDWKDISVPTLLCMGDDLQGHYSFLGNRVDE
DNEEDRSRGIELKP

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**

CALHM4

Full Name

Calcium homeostasis modulator family member 4

Alternative Names

CALHM4; FAM26D; C6orf78; family with sequence similarity 26 member D; protein FAM26D; Calcium homeostasis modulator family member 4

Gene ID

[221301](#)

UniProt ID

[Q5JW98](#)