

Product Information

MemDX™ Membrane Protein Human CALHM3 (Calcium homeostasis modulator 3) Full

Length

Cat. No.: **MPC2503K**

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

This product is a made-to-order Human CALHM3 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

CALHM3

Protein Length

Full length

Protein Class

Transporter; Ion channel

TMD

4

Sequence

MDKFRMLFQHFQSSSESVMNGICLLLAAVTVKLYSSFDNCPCLVHYNAL
YGLGLLLTPPLALFLCGLLANRQSVVMVEEWRRPAGHRRKDPGIIRYMCS
SVLQRALAAPLVWILLALLDGKCFVCAFSSVDPEKFLDFANMTPSQVQL
FLAKVPCKEDELVRDSPARKAVSRYLRCLSQAIGWSVTLLIIAFLARC
LRPCFDQTVFLQRRYWSNYVDLEQKLFDETCCEHARDFAHRCVLHFFASM
RSELQARGLRRGNAGRRLELPAVPEPPEGLDSGSGKAHLRAISSREQVDR
LLSTWYSSKPPLDLAASPGLCGGGLSHRAPTLALGTRLSQHTDV

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**

CALHM3

Full Name

Calcium homeostasis modulator 3

Alternative Names

CALHM3; FAM26A; bA225H22.7; calcium homeostasis modulator protein 3; family with sequence similarity 26, member A; protein A; Calcium homeostasis modulator 3

Gene ID

[119395](#)

UniProt ID

[Q86XJ0](#)