

Product Information

MemDX™ Membrane Protein Human CALHM6 (Calcium homeostasis modulator family member 6) Full Length

Cat. No.: **MPC0446K**

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

This product is a 34.4 kDa Human CALHM6 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

CALHM6

Protein Length

Full length

Protein Class

Transporter; Ion channel

Molecular Weight

34.4 kDa

TMD

4

Sequence

MEKFRAVLDLHVKHHSALGYGLVTLLTAGGERIFSAVAFQCPCSAAWNLP
YGLVFLLVPALALFLLGYVLSARTWRLLTGCCSSARASCGSALRGSLVCT
QISAAAALAPLTWVAVALLGGAFYECAATGSAFAQRLCLGRNRSCAAEL
PLVPCNQAKASDVQDLLKDLKAQSQVLGWILIAVVIIILLIFTSVTRCLS
PVSFLQLKFWKIYLEQEQQILKSKATEHATELAKENIKCFFEGSHPKEYN
TPSMKEWQQISSLYTFNPKGQYYSMMLHKYVNRKEKTHSIRSTEGDTVIPV
LGFVDSSGINSTPEL

Product Description

Expression Systems

HEK293

Tag

Venus-Myc-SBP tag at C-terminal

Protein Format

Detergent or based on specific requirements

Form

Liquid

Storage

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -70°C or lower. Avoid freeze/thaw cycles.

Target**Target Protein**

CALHM6

Full Name

Calcium homeostasis modulator family member 6

Alternative Names

INAM; FAM26F; C6orf187; dJ93H18.5; calcium homeostasis modulator protein 6; IFN regulatory factor 3-dependent NK-activating molecule; family with sequence similarity 26 member F; protein FAM26F; CALHM6; Calcium homeostasis modulator family member 6

Gene ID

[441168](#)

UniProt ID

[Q5R3K3](#)