

Product Information

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

Expressed *in vitro* E.coli expression system, Full Length

Cat. No.: **MPX2486K**

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

This product is a Human CALHM3 membrane protein expressed *in vitro* E.coli expression system. 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

Ion channel, Transport

TMD

4

Sequence

MDKFRMLFQHFQSSSESV MNGICLLLA AVTVKLYSSFD FNCPLVHYNAL YGLG LLLTPPLALFLCGLLANRQSVVMVEEWRRPAG

Product Description

Expression Systems

in vitro E.coli expression system

Tag

10xHis tag at the N-terminus

Protein Format

Soluble

Form

Liquid or Lyophilized powder

Buffer

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

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

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](#)