

Product Information

MemDX™ Membrane Protein Human CALHM5 (Calcium homeostasis modulator family member 5) Expressed *in vitro E.coli* expression system, Full Length

Cat. No.: MPX2419K

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

This product is a Human CALHM5 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

CALHM5

Protein Length

Full Length

Protein Class

Ion channel, Transport

TMD

4

Sequence

MDAFQGILKFFLNQKTVIGYSFMALLTVGSERLFSVVAFKCPCSTENMTYGLVFLFAPAWVLLILGFFLNNRSWRLFTGCCVNPRKIF

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

CALHM5

Full Name

Calcium homeostasis modulator family member 5

Alternative Names

CALHM5; FAM26E; C6orf188; dJ493F7.3; calcium homeostasis modulator protein 5; family with sequence similarity 26 member E; protein FAM26E; Calcium homeostasis modulator family member 5

Gene ID

254228

UniProt ID

Q8N5C1