

Product datasheet for TP322648

OriGene Technologies, Inc.

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CALHM6 (NM_001010919) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human family with sequence similarity 26, member F (FAM26F), 20 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC222648 representing NM_001010919

or AA Sequence: Red=Cloning site Green=Tags(s)

MEKFRAVLDLHVKHHSALGYGLVTLLTAGGERIFSAVAFQCPCSAAWNLPYGLVFLLVPALALFLLGYVL SARTWRLLTGCCSSARASCGSALRGSLVCTQISAAAALAPLTWVAVALLGGAFYECAATGSAAFAQRLCL GRNRSCAAELPLVPCNQAKASDVQDLLKDLKAQSQVLGWILIAVVIIILLIFTSVTRCLSPVSFLQLKFW KIYLEQEQQILKSKATEHATELAKENIKCFFEGSHPKEYNTPSMKEWQQISSLYTFNPKGQYYSMLHKYV

NRKEKTHSIRSTEGDTVIPVLGFVDSSGINSTPEL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 34.3 kDa

Concentration: >0.05 μg/μL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 001010919

Locus ID: 441168





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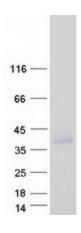
UniProt ID:Q5R3K3RefSeq Size:1109Cytogenetics:6q22.1RefSeq ORF:945

Synonyms: C6orf187; dJ93H18.5; FAM26F; INAM

Summary: Pore-forming subunit of a voltage-gated ion channel.[UniProtKB/Swiss-Prot Function]

Protein Families: Transmembrane

Product images:



Coomassie blue staining of purified CALHM6 protein (Cat# TP322648). The protein was produced from HEK293T cells transfected with CALHM6 cDNA clone (Cat# [RC222648]) using MegaTran 2.0 (Cat# [TT210002]).