

Recombinant Full Length Human CALHM3 Protein

Cat. No. CALHM3-3063HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CALHM3 full-length ORF (ADR82711.1) recombinant protein without tag.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	260 amino acids
Description	CALHM3 (Calcium Homeostasis Modulator 3) is a Protein Coding gene. GO annotations related to this gene include cation channel activity. An important paralog of this gene is CALHM1.
Form	Liquid
Molecular Mass	38.5 kDa
AA Sequence	MDKFRMLFQHFQSSSESVMNIGICLLLAAVTVKLYSSFDNCPCLVHYNALYGLGLLL TPPLALFLCGLLANRQSVVMVEEWRRPAGHRRKDPGIIRYMCSSVLQRALAAPLVWI LLALLDGKCFVCAFSSSDPEKFLDFANMTSPQVQLFLAKVPCKEDELVRDSPARKA VSRYLRLCLSQAIGWSVTLLLIIAAFLARCLRPCFDQTVFLQRRYWSNYVDLEQKLFDE TCCEHARDFAHRCVLHFFASMRSELQARGLRGNAGRRLPAVPEPPAVPEPPE GLDSGSGKAHLRAISSREQVDRLLSTWYSSKPPLDLAASPGLCGGGLSHRAPTLAL GTRLSQHTDV
Applications	Antibody Production

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	Functional Study Compound Screening
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	25 mM Tris-HCl of pH8.0 containing 2% glycerol.
GENE INFORMATION	
Gene Name	CALHM3 calcium homeostasis modulator 3 [Homo sapiens]
Official Symbol	CALHM3
Synonyms	CALHM3; calcium homeostasis modulator 3; FAM26A, family with sequence similarity 26, member A; calcium homeostasis modulator protein 3; bA225H22.7; family with sequence similarity 26, member A; FAM26A;
Gene ID	119395
mRNA Refseq	NM_001129742
Protein Refseq	NP_001123214
MIM	618263
UniProt ID	Q86XJ0