

Recombinant Human CALHM3 Protein

Cat. No. CALHM3-0303H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CALHM3 full-length ORF (ADR82711.1) recombinant protein without tag.
Species	Human
Source	Wheat Germ
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	MDKFRMLFQHFQSSSESVMNIGICLLAAVTVKLYSSFDFNCPLVHYNALYGLGLLL TPPLALFLCGLLANRQSVVMVEEWRRPAGHRRKDPGIIRYMCSSVLQRALAAPLWVI LLALLDGKCFVCAFSSSVDPEKFLDFANMTPSQVQLFLAKVPCKEDELVRDSPARKA VSRYLRLCLSQAIGWSVTLLLIIAAFLARCLRPCFDQTVFLQRRYWSNYVDLEQKLFDE TCCEHARDFAHRCVLHFFASMRSELQARGLRGNAGRRLLEPAVPEPPAVPEPPE GLDSGSGKAHLRAISSREQVDRLLSTWYSSKPPLDLAASPGLCGGGLSHRAPTLAL GTRLSQHTDV
Applications	Antibody Production Functional Study Compound Screening

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Usage	Heating may cause protein aggregation. Please do not heat this product before electrophoresis.
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
UniProt ID	Q86XJ0

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