

Recombinant Full Length Human RMDN2 Protein, GST-tagged

Cat. No. RMDN2-4642HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FAM82A1 full-length ORF (BAB71517.1, 1 a.a. - 573 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	573 amino acids
Description	RMDN2 (Regulator Of Microtubule Dynamics 2) is a Protein Coding gene. An important paralog of this gene is RMDN3.
Molecular Mass	89.43 kDa
AA Sequence	MGKCLSCCKEDQSFQRCSPEDQVSTDAQHRGASSISQPSISLGHKTSYSPVTHKVN AAKASRRLLSVSSPSFSERRYSLFVGFQKRNASPYWQQSRANFDSEEDTGFTDIKS SSDHCGSFISRRRRFSSRKLSIVSYYKSAIFFDPQASGQNVFNLNEIEIFSKTSSNTDA KKHITISAPEYNTKNFKNFETNTTSPAFGNTIDTASYQQSTSSFFSLADISSPDQQN GIANDIQQRGQLCKDLKDFLHPRPESYSTDHSPIMIPQHPSQSGTFPFLHKAGFSSS YKNSGCFIPPQSELTSGLFEDEDFAVLFQDEDRSSPIEIPKIRYITANTDTEEQSFPVP KAFNTRVEELNLDVLLQKVDHLRMSESGKSESFELLRDHKEKFRDEIEFMWRFARA YGDMYELSTNTQEKKHYANIGKTLSERAINRAPMNGHCHLWYAVLCGYVSEFEGLO NKINYGHFLFKEHLDAIKLLPEEPFLYYLKGRYCYTVSKLSWIEKKMAATLFGKIPSSTV QEALHNFLKAEELCPGYSNPNMYLAKCYTDLEENQNALKFCNLALLLPTVTKEEL

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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
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	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	RMDN2 regulator of microtubule dynamics 2 [Homo sapiens (human)]
Official Symbol	RMDN2
Synonyms	RMD2; RMD4; RMD-2; FAM82A; BLOCK18; PRO34163; PYST9371; RMDN2; regulator of microtubule dynamics 2
Gene ID	151393
mRNA Refseq	NM_144713
Protein Refseq	NP_653314
MIM	611872
UniProt ID	Q96LZ7

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