

Recombinant Full Length Human RMDN1 Protein, GST-tagged

Cat. No. RMDN1-4644HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FAM82B full-length ORF (1 a.a. - 314 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	314 amino acids
Description	RMDN1 (Regulator Of Microtubule Dynamics 1) is a Protein Coding gene. An important paralog of this gene is RMDN3.
Molecular Mass	62.2 kDa
AA Sequence	MALAARLWRLLPFRRGAAPGSRLPAGTSGSRGHCGPCRFRGFVEMGNPGTFKRG LLLSALSYLGFETYQVISQAAVVHATAKVEEILEQADYLYESGETEKLYQLLTQYEES EDAEELLWRLARASRDVAQLSRTSEEEKLLVYEALEYAKRALEKNESSFASHKWYAI CLSDVGDYEGIKAKIANAYIIKEHFKAIELNPKDATSIHLMGIWCYTFAEMPWYQRRRI AKMLFATPPSSSTYEKALGYFHRAEQVDPNFYSKNLLLLGKTYLKLHNKKLAAFWLMK AKDYPAHTEEDKQIQTEAAQLLTSFSEKN
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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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	RMDN1 regulator of microtubule dynamics 1 [Homo sapiens (human)]
Official Symbol	RMDN1
Synonyms	FAM82B; family with sequence similarity 82, member B; regulator of microtubule dynamics protein 1; CGI 90; FLJ20665; hRMD-1; microtubule-associated protein; regulator of microtubule dynamics 1; RMD1; RMD-1; CGI-90; RMDN1; regulator of microtubule dynamics 1
Gene ID	51115
mRNA Refseq	NM_016033
Protein Refseq	NP_057117
MIM	611871
UniProt ID	Q96DB5