

Recombinant Human RMDN1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. RMDN1-1080H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	FAM82B MS Standard C13 and N15-labeled recombinant protein (NP_057117) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	RMDN1 (Regulator Of Microtubule Dynamics 1) is a Protein Coding gene. An important paralog of this gene is RMDN3.
Molecular Mass	35.8 kDa
AA Sequence	MALAARLWRLLPFRRGAAPGSRLPAGTSGSRGHCGPCRFRGFVEMGNPGTFKRG LLLSALSYLGFETYQVISQAAVVHATAKVEEILEQADYLYESGETEKLYQLLTQYKES EDAELLWRLARASRDVAQLSRTSEEEKLLVYELEYAKRALEKNESSFASHKWYAI CLSDVG DYEGIKAKIANAYIIKEHFEKAIELNPKDATSIHLMGIWCYTFAEMPWYQRRRI AKMLFATPPSSTYEKALGYFHRAEQVDPNFYSKNLLLLGKTYLKLHNKKLAAFWLMK AKDYPAHTEEDKQIQTEAAQLLSFSEKNTRTRPLEQKLISEEDLAANDILDYKDDDD KV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

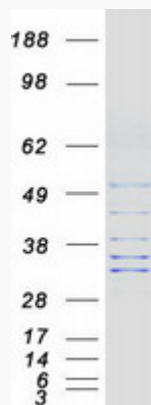
GENE INFORMATION

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

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SDS-PAGE

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