

Recombinant Human RNF11 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. RNF11-5202H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	RNF11 MS Standard C13 and N15-labeled recombinant protein (NP_055187) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	The protein encoded by this gene contains a RING-H2 finger motif, which is known to be important for protein-protein interactions. The expression of this gene has been shown to be induced by mutant RET proteins (MEN2A/MEN2B). The germline mutations in RET gene are known to be responsible for the development of multiple endocrine neoplasia (MEN).
Molecular Mass	17.4 kDa
AA Sequence	MGNCLKSPTSDDISLLHESQSDRASFGEGTEPDQEPPPPYQEQVPVPVYHPTPSQTRLATQLTEEEQIRIAQRIGLIQHLPKGVYDPGRDGSEKKIRECVICMMDFVYGDPIRFLPCMHIYHLDCIDDWLMRSFTCPSCMEPVDAALLSSYETNTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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

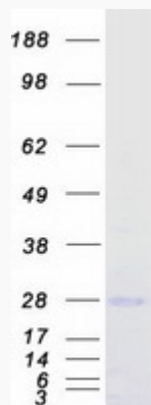
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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	RNF11 ring finger protein 11 [Homo sapiens (human)]
Official Symbol	RNF11
Synonyms	RNF11; ring finger protein 11; RING finger protein 11; CGI 123; MGC51169; Sid1669p; CGI-123; SID1669;
Gene ID	26994
mRNA Refseq	NM_014372
Protein Refseq	NP_055187
MIM	612598
UniProt ID	Q9Y3C5

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SDS-PAGE

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