

Recombinant Human RNF181 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. RNF181-4615H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	RNF181 MS Standard C13 and N15-labeled recombinant protein (NP_057578) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	RNF181 binds the integrin alpha-IIb (ITGA2B)/beta-3 (ITGB3) complex and has E3 ubiquitin ligase activity.
Molecular Mass	17.9 kDa
AA Sequence	MASYFDEHDCEPSDPEQETRTNMLLELARSLEFNRMDFEDLGLVVDWDHHLPPPA KTVVENLPRTVIRGSQAEKCPVCLLEFEEEEETAIEMPCHHLFHSSCILPWLSKTN SCPLCRYELPTDDDTYEEHRRDKARKQQQHRLENLHGAMYTTTRTRPLEQKLISEEDL AANDILDYKDDDDKV
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.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

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Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name RNF181 ring finger protein 181 [Homo sapiens (human)]

Official Symbol RNF181

Synonyms RNF181; ring finger protein 181; E3 ubiquitin-protein ligase RNF181; HSPC238;

Gene ID 51255

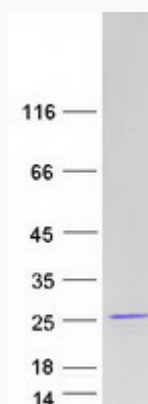
mRNA Refseq NM_016494

Protein Refseq NP_057578

MIM 612490

UniProt ID Q9P0P0

SDS-PAGE



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