

Recombinant Human RNF114 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. RNF114-5528H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	RNF114 MS Standard C13 and N15-labeled recombinant protein (NP_061153) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	RNF114 (Ring Finger Protein 114) is a Protein Coding gene. Diseases associated with RNF114 include Psoriasis 12 and Psoriasis 1. Among its related pathways are Innate Immune System and Class I MHC mediated antigen processing and presentation. Gene Ontology (GO) annotations related to this gene include ligase activity. An important paralog of this gene is RNF166.
Molecular Mass	25.7 kDa
AA Sequence	MAAQQRDCGGAAQLAGPAAEADPLGRFTCPVCLEVYEKPVQVPCGHVFCACLQE CLKPKKPVCVCRSALAPGVRAVELERQIESTETSCHGCRKNFFLSKIRSHVATCSK YQNYIMEGVKATIKDASLQPRNVPNRYTFPCPYCPEKNFDQEGLEHCKLFHSTDTK SVVCPICASMPWGDPNYRSANFREHIQRRHRFSYDTFVDYDVDEEDMMNQVLQRS IIDQTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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

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 45-1 Ramsey Road, Shirley, NY 11967, USA

conditions.

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 RNF114 ring finger protein 114 [Homo sapiens (human)]

Official Symbol RNF114

Synonyms RNF114; ring finger protein 114; zinc finger protein 313, ZNF313; RING finger protein 114; PSORS12; zinc finger protein 228; zinc finger protein 313; ZNF313;

Gene ID 55905

mRNA Refseq NM_018683

Protein Refseq NP_061153

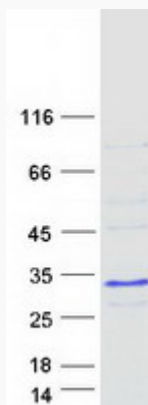
MIM 612451

UniProt ID Q9Y508

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SDS-PAGE

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