

Recombinant Human RPN2 protein(Met1-Val540), hFc-tagged

Cat. No. RPN2-640H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human RPN2 (NP_002942.2) (Met1-Val540) was expressed in HEK293 with the Fc region of Human IgG1 at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	Met1-Val540
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant human RPN2 consists 759 amino acids and predicts a molecular mass of 84 kDa.
Endotoxin	< 1.0 EU per µg protein as determined by the LAL method.
Purity	> 90 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name RPN2 ribophorin II [Homo sapiens]

Official Symbol RPN2

Synonyms RPN2; ribophorin II; dolichyl-diphosphooligosaccharide--protein glycosyltransferase subunit 2; RIBIIR; RPN II; RPNII; SWP1; ribophorin-2; dolichyl-diphosphooligosaccharide--protein glycosyltransferase 63 kDa subunit; RPN-II;

Gene ID 6185

mRNA Refseq NM_001135771

Protein Refseq NP_001129243

MIM 180490

UniProt ID P04844

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