

Recombinant Human RCN3 protein, His-tagged

Cat. No. RCN3-8592H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RCN3 protein(Q96D15) (Met1-His324) was expressed in HEK293 with a polyhistidine tag at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-324 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human RCN3 comprises 315 amino acids and has a predicted molecular mass of 36.2 kDa. The apparent molecular mass of the protein is approximately 47 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 90 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities 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 RCN3 reticulocalbin 3, EF-hand calcium binding domain [Homo sapiens]

Official Symbol RCN3

Synonyms RCN3; reticulocalbin 3, EF-hand calcium binding domain; reticulocalbin-3; RLP49; reticulocabin; EF-hand calcium-binding protein RLP49;

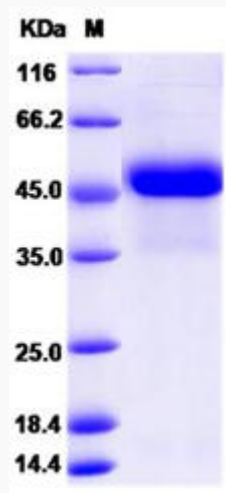
Gene ID 57333

mRNA Refseq NM_020650

Protein Refseq NP_065701

UniProt ID Q96D15

SDS-PAGE



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