

Recombinant Human RPRD1B protein, His-tagged

Cat. No. RPRD1B-374H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RPRD1B protein(AAH33629.1) (Met1-Asp326) was expressed in HEK293, with an N-terminal polyhistidine tag.
Species	Human
Source	HEK293
ProteinLength	1-326 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human RPRD1B comprises 346 amino acids and has a predicted molecular mass of 39.3 kDa. The apparent molecular mass of the protein is approximately 39 kDa in SDS-PAGE under reducing conditions due to glycosylation.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 85 % 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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

GENE INFORMATION

Gene Name RPRD1B regulation of nuclear pre-mRNA domain containing 1B [Homo sapiens]

Official Symbol RPRD1B

Synonyms RPRD1B; regulation of nuclear pre-mRNA domain containing 1B; C20orf77, chromosome 20 open reading frame 77; regulation of nuclear pre-mRNA domain-containing protein 1B; CREPT; dJ1057B20.2; DKFZp434P0735; FLJ44520; NET60; cell cycle-related and expression-elevated protein in tumor; cell-cycle related and expression-elevated protein in tumor; C20orf77;

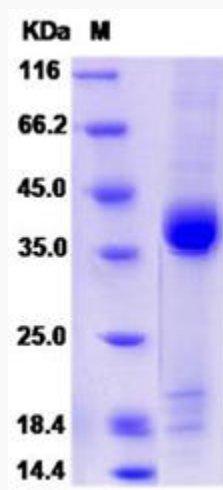
Gene ID 58490

mRNA Refseq NM_021215

Protein Refseq NP_067038

UniProt ID Q9NQG5

SDS-PAGE



Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

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