

Recombinant Human RPP40 Protein, His-tagged

Cat. No. RPP40-185H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RPP40(Cys49~Asn258) fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Cys49~Asn258
Description	RPP40 played an important role in many functions.
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	27.6kDa
Identity	Reconstitute in PBS or others
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein
Stability	The thermal stability is described by the loss rate. The loss rate was determined by

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

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accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Storage

Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution

Reconstitute in PBS or others

GENE INFORMATION

Gene Name

RPP40 ribonuclease P/MRP 40kDa subunit [Homo sapiens]

Official Symbol

RPP40

Synonyms

RPP40; ribonuclease P/MRP 40kDa subunit; ribonuclease P 40kDa subunit , ribonuclease P1 , RNASEP1; ribonuclease P protein subunit p40; bA428J1.3; ribonuclease P1; RNase P subunit 1; RNaseP protein p40; ribonuclease P (40 kD); ribonuclease P 40kDa subunit; ribonuclease P, 40kD subunit; RNASEP1;

Gene ID

10799

mRNA Refseq

NM_006638

Protein Refseq

NP_006629

MIM

606117

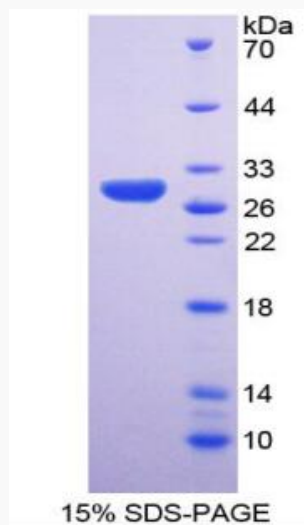
UniProt ID

O75818

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