

Recombinant Human RCL1, GST-tagged

Cat. No. RCL1-2231H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RCL1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-373aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	RCL1 RNA terminal phosphate cyclase-like 1 [Homo sapiens]
Official Symbol	RCL1
Synonyms	RCL1; RNA terminal phosphate cyclase-like 1; RNA 3-terminal phosphate cyclase-like protein; RNAC; RPCL1; 2310040A02Rik; RNA cyclase homolog;
Gene ID	10171

 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

mRNA Refseq	NM_005772
Protein Refseq	NP_005763
MIM	611405
UniProt ID	Q9Y2P8
Chromosome Location	9p24.1-p23
Pathway	Ribosome biogenesis in eukaryotes, organism-specific biosystem; Ribosome biogenesis in eukaryotes, conserved biosystem;
Function	RNA-3-phosphate cyclase activity; catalytic activity;

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