

# Recombinant Human RTCB

Catalog No: #GP12681



Package Size: #GP12681-1 100ug

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## Description

Product Name	Recombinant Human RTCB
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 306-505 amino acids of human RTCB
Target Name	RNA 2',3'-cyclic phosphate and 5'-OH ligase
Other Names	FAAP; HSPC117; C22orf28; DJ149A16.6
Accession No.	Swissprot:Q9Y3I0Gene Accession:BC002970
Uniprot	Q9Y3I0
GeneID	51493;
Storage	-20~-80°C, pH 7.6 PBS

## Background

Catalytic subunit of the tRNA-splicing ligase complex that acts by directly joining spliced tRNA halves to mature-sized tRNAs by incorporating the precursor-derived splice junction phosphate into the mature tRNA as a canonical 3',5'-phosphodiester. May act as an RNA ligase with broad substrate specificity, and may function toward other RNAs.

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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