

# Recombinant Human RPS21

Catalog No: #GP12292



Package Size: #GP12292-1 100ug

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## Description

Product Name	Recombinant Human RPS21
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	ribosomal protein S21
Other Names	S21; HLDF
Accession No.	Swissprot:P63220Gene Accession:BC018140
Uniprot	P63220
GeneID	6227;
Storage	-20~-80°C, pH 7.6 PBS

## Background

Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes a ribosomal protein that is a component of the 40S subunit. The protein belongs to the S21E family of ribosomal proteins. It is located in the cytoplasm. Alternative splice variants that encode different protein isoforms have been described, but their existence has not been verified. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome.

## 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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