

[Go to Product page](#)

Datasheet for ABIN7505243

RPLP1 Protein (AA 1-114) (GST tag,His tag)

Overview

Quantity:	100 µg
Target:	RPLP1
Protein Characteristics:	AA 1-114
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This RPLP1 protein is labelled with GST tag,His tag.

Product Details

Sequence:	Met 1-Asp 114
Characteristics:	A DNA sequence encoding the Human RPLP1 protein (P05386) (Met 1-Asp 114) was expressed with a C-His and N-GST tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	RPLP1
Alternative Name:	RPLP1 (RPLP1 Products)
Background:	Background: RPLP1 (ribosomal protein large P1) is part of the 60S ribosomal subunit and functions in regulating elongation translation factors, and its expression is regulated by the estrogen target gene, c-Myc. RPLP1 has two alternatively spliced transcript variants Synonym: 60S acidic ribosomal protein P1,RPLP1, Large ribosomal subunit protein P1,RRP1

Target Details

Molecular Weight: 37.43 kDa

UniProt: [P05386](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: Lyophilized from sterile PBS, pH 7.4.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

Expiry Date: 12 months