

Recombinant Escherichia coli RPMA Protein (50S) (2-85 aa), GST-tagged

Cat. No. RPMA-1247E **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Escherichia coli (strain K12) RPMA Protein (50S) (2-85 aa) is produced by E. coli expression system. This protein is fused with a GST tag at the N-terminal. Protein Description: Full Length of Mature Protein.
Species	E.coli
Source	E.coli
ProteinLength	2-85 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	36.0 kDa
AA Sequence	AHKKAGGSTRNGRDSEAKRLGVKRFGGESVLAGSIIVRQRGTFHAGANVGCGRD HTLFAKADGKVKFEVKGPKNRKFISIEAE
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form

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is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration

A hardcopy of COA with reconstitution instruction is sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Gene Name rpmA 50S ribosomal subunit protein L27 [Escherichia coli str. K-12 substr. MG1655]

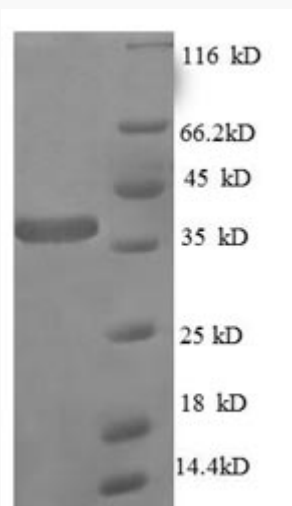
Official Symbol RPMA

Synonyms ECK3174; rpz;

Gene ID 945190

Protein Refseq NP_417652

UniProt ID P0A7L8



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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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