Recombinant Escherichia coli RPMB Protein (50S) (2-78 aa), GST-tagged

Cat. No. RPMB-1246E **Lot. No.** (See product label)

SPECIFICATION

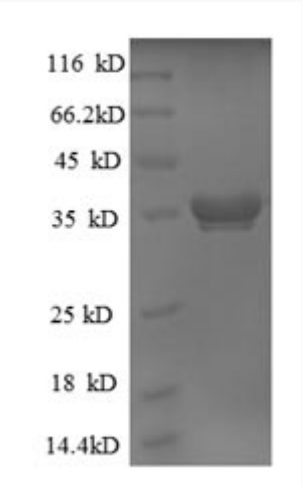
Product Overview	Recombinant Escherichia coli (strain K12) RPMB Protein (50S) (2-78 aa) is produced by E. coli expression system. This protein is fused with a GST tag at the N-terminal. Protein Description: Full Length of Mature Protein.
Species	E.coli
Source	E.coli
ProteinLength	2-78 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	35.9 kDa
AA Sequence	SRVCQVTGKRPVTGNNRSHALNATKRRFLPNLHSHRFWVESEKRFVTLRVSAKGM RVIDKKGIDTVLAELRARGEKY
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	rpmB 50S ribosomal subunit protein L28 [Escherichia coli str. K-12 substr. MG1655]
Official Symbol	RPMB
Synonyms	ECK3627;
Gene ID	946941
Protein Refseq	NP_418094
UniProt ID	P0A7M2



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

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