

Recombinant E.coli 50S ribosomal protein L9

Catalog No: #AP72034



Package Size: #AP72034-1 20ug #AP72034-2 100ug #AP72034-3 1mg

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Description

Product Name	Recombinant E.coli 50S ribosomal protein L9
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:1-144aaSequence Info:Partial
Accession No.	P0A7R1
Uniprot	P0A7R1
GeneID	948720;
Calculated MW	42.3 kDa
Tag Info	N-terminal GST-tagged
Target Sequence	MQVILLDKVANLGS LGDQVNVKAGYARNFLVPQGKAVPATKKNIEFFEARRAELEAKLAEVLAAANARA EKINA LETVTIASKAGDEGKLF GSIGTRDIADAVTAAGVEVAKSEVRLPNGVLR TTGEHEVSFQVHSEVFAK VIV
Formulation	Tris-based buffer50% glycerol
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 is 6 months at -20°C,-80°C. The shelf life of lyophilized form is 12 months at -20°C,-80°C.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Background

One of the primary rRNA binding proteins, it binds very close to the 3' end of the 23S rRNA.

References

Protein identification with N and C-terminal sequence tags in proteome projects.Wilkins M.R., Gasteiger E., Tonella L., Ou K., Tyler M., Sanchez J.-C., Gooley A.A., Walsh B.J., Bairoch A., Appel R.D., Williams K.L., Hochstrasser D.F.J. Mol. Biol. 278:599-608(1998)Research Topic:Others

Note: This product is for in vitro research use only