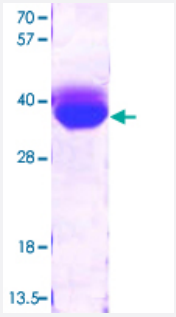
Full-Length

map (*Escherichia coli*) Recombinant Protein

Catalog # P4998 Size 100 ug

Applications



Specification

Product Description	*Escherichia coli* map (NP_414710, 1 a.a. - 264 a.a.) full-length recombinant protein with His tag expressed in *Escherichia coli*.
Sequence	MGSSHHHHHHSSGLVPRGSHMAISIKTPEDIEKMRVAGRLAAEVLEMIEPYVKPGVSTGELDRICN DYIVNEQHAVSACLGYHGYPKSVCISINEVVCHGIPDDAKLLKDGDIVNIDVTVIKDGFHGDTSKMFI VGKPTIMGERLCRITQESLYLALRMVKPGINLREIGAAIQKFVEAEGFSVVREYCGHGIGRGFHEEP QVLHYDSRETNVVLKPGMTFTIEPMVNAGKKEIRTMKDGWTVKTKDRSLSAQYEHTIVVTDNGCEI LTLRKDDTIPAIISHDE
Host	Escherichia coli
Theoretical MW (kDa)	31.5
Form	Liquid
Preparation Method	*Escherichia coli* expression system
Purification	Conventional Chromatography
Concentration	1 mg/mL
Purity	> 90% by SDS-PAGE
Quality Control Testing	Loading 3 ug protein in 15% SDS-PAGE

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Storage Buffer	In 20 mM Tris-HCl buffer, pH 8.0 (2 mM DTT, 10% glycerol).
Storage Instruction	Store at 2°C to 8°C for 1 week. For long term storage, aliquot and store at -20°C to -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Gene Info — map

Entrez GeneID	947882
Protein Accession#	NP_414710
Gene Name	map
Gene Alias	ECK0166, JW0163, pepM
Gene Description	methionine aminopeptidase
Gene Ontology	Hyperlink
Other Designations	-

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