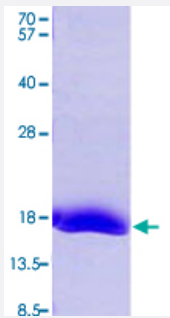


Full-Length

msrB (*Escherichia coli*) Recombinant Protein

Catalog # P4999 Size 100 ug

Applications



Specification

Product Description	<i>Escherichia coli</i> msrB (NP_416292, 1 a.a. - 137 a.a.) full-length recombinant protein with His tag expressed in <i>Escherichia coli</i> .
Sequence	MGSSHHHHHHSSGLVPRGSHMANKPSAEELKKNLSEMQFYVTQNHGTEPPFTGRLLHNKRDGV YHCLICDAPLFHSQTKYDSGCGWPSFYEPVSEESIRYKDLSHGMQRIEIRCGNCDAHLGHVFPDG PQPTGERYCVNSASLRFTDGENGEEING
Host	<i>Escherichia coli</i>
Theoretical MW (kDa)	17.6
Form	Liquid
Preparation Method	<i>Escherichia coli</i> expression system
Purification	Conventional Chromatography
Concentration	1 mg/mL
Purity	> 95% by SDS-PAGE
Quality Control Testing	Loading 3 ug protein in 15% SDS-PAGE
Storage Buffer	In 20 mM Tris-HCl buffer, 100 mM NaCl, pH 8.0 (20% glycerol, 1 mM DTT).

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 — msrB

Entrez GeneID	947188
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Protein Accession#	NP_416292
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Gene Name	msrB
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Gene Alias	ECK1776, JW1767, yeaA
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Gene Description	methionine sulfoxide reductase B
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Gene Ontology	Hyperlink
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Other Designations	-
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