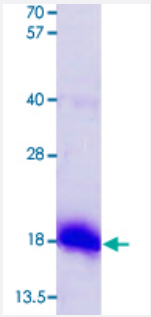
eco (*Escherichia coli*) Recombinant protein

Catalog # P4873 Size 50 ug

Applications



Specification

Product Description	*Escherichia coli* eco (NP_416713, 21 a.a. - 162 a.a.) partial recombinant protein with His tag expressed in *Escherichia coli*.
Sequence	MGSSHHHHHHSSGLVPRGSHMAESVQPLEKIAPYPQAEKGMKRQVIQLTPQEDESTLKVELLIGQ TLEVDCNLHRLGGKLENKTLEGWGYDYYVFDKVSSPVSTMMACPDGKKEKKFVTAYLGDAGML RYNSKLPIVVYTPDNVDVKYRVWKAEEKIDNAVVR
Host	Escherichia coli
Theoretical MW (kDa)	18.3
Form	Liquid
Preparation Method	*Escherichia coli* expression system
Purification	Conventional Chromatography
Concentration	1 mg/mL
Purity	> 95% by SDS-PAGE
Quality Control Testing	15% SDS-PAGE Stained with Coomassie Blue
Storage Buffer	In 20 mM Tris-HCl buffer, 50 mM NaCl, pH 8.0 (1 mM DTT, 10% glycerol).

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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 — eco

Entrez GeneID	946700
Protein Accession#	NP_416713
Gene Name	eco
Gene Alias	ECK2201, JW2197, eti
Gene Description	ecotin, a serine protease inhibitor
Gene Ontology	Hyperlink
Gene Summary	-
Other Designations	-

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