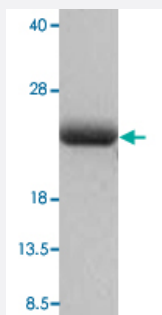


dsbA (*Escherichia coli*) Recombinant protein

Catalog # P4968 Size 100 ug

Applications



Specification

Product Description	<i>Escherichia coli</i> dsbA (NP_418297) recombinant protein expressed in <i>Escherichia coli</i> .
Sequence	AQYEDGKQYTTLEKPVAGAPQVLEFFSFFCPHCYQFEEVLHISDNVKKKLPEGVKMTKYHVNFM GGDLGKDLTQAWAVAMALGVEDKVTVPLFEGVQKTQTIRSASDIRDVFINAGIKGEEYDAAWNSF VVKSLVAQQEKAADVQLRGVPAMFVNGKYQLNPQGMDTSNMDVFVQQYADTVKYLSEKK
Host	<i>Escherichia coli</i>
Theoretical MW (kDa)	41.1
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	15% SDS-PAGE Stained with Coomassie Blue
Storage Buffer	In 20 mM Tris, pH 7.5 (2 mM EDTA).

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 — dsbA

Entrez GeneID	948353
---------------	------------------------

Protein Accession#	NP_418297
--------------------	---------------------------

Gene Name	dsbA
-----------	------

Gene Alias	ECK3852, JW3832, dsf, iarA, ppfA
------------	----------------------------------

Gene Description	periplasmic protein disulfide isomerase I
------------------	---

Gene Ontology	Hyperlink
---------------	---------------------------

Other Designations	-
--------------------	---