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Product Datasheet

Recombinant E.coli dsbE protein NBS-PAT-59I2US-100

Article Name	Recombinant E.coli dsbE protein
Biozol Catalog Number	NBS-PAT-59I2US-100
Supplier Catalog Number	PAT-59I2US-100
Alternative Catalog Number	NBS-PAT-59I2US-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Bacteria
Product Description	DsbE, also called CcmG, is a reducing Dsb protein implicated in electron transfer for cytochrome c maturation in the periplasm of Escherichia coli. DsbE is one of 12 proteins required for their assembly in the periplasm. Its postulated function is to...
Concentration	1 mg/ml
Molecular Weight	18.1 kDa (161aa) confirmed by MALDI-TOF
Tag	Untagged
NCBI	949073
UniProt	P0AA86
Buffer	Liquid. In 20 mM Tris-HCl buffer (pH 7.5) containing 2 mM EDTA 10% glycerol.
Purity	>95%

Sequence

MRNAEGDDPT NLESALIGKP VPKFRLES LD NPGQFYQADV LTQGKPVLLN
VWATWCPTCR AEHQYLNQLS AQGIRVVG MN YKDDRQKAIS
WLKELGNPYA LSLFDGDGML GLDLGVY GAP ETFLIDGNGI IRYRHAGDLN
PRVWEEEEIKP LWEKYSKEAA Q