

# E.Coli DsbE Recombinant Protein



RPPB5217

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## Product Information    Protein Information

**Product SKU:**

RPPB5217

**Accession:**

P0AA86

**Host:**

Escherichia Coli.

**Protein description:**

Recombinant DsbE produced in E.Coli is a single, non-glycosylated polypeptide chain containing 161 amino acids and having a molecular mass of 18.1 kDa. DsbE is purified by conventional chromatography techniques.

**Appearance:**

Sterile filtered colorless solution.

**Synonyms:**

Thiol:disulfide interchange protein dsbE, Cytochrome c biogenesis protein ccmG, dsbE, ccmG, yejQ, b2195, JW2183.

**Formulation:**

The DsbE protein solution contains 20mM Tris-HCl, pH-7.5, 2mM EDTA and 10% Glycerol.

**Purity:**

Greater than 95.0% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

MRNAEGDDPT NLESALIGKP VPKFRLESLD NPGQFYQADV LTQGKPVLLN VWATWCPTCR AEHQYLNQLS  
AQGIRVVGMM YKDDRQKAIS WLKELGNPYA LSLFDGDGML GLDLGVYGAP ETFLIDGNGI IRYRHAGDLN  
PRVWEEIIP LWEKYSKEAA Q.