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Datasheet

dsbG (*Escherichia coli*) Recombinant protein

Catalog Number: P4977

Regulation Status: For research use only (RUO)

Product Description: *Escherichia coli* dsbG (NP_415137 , 18 a.a. - 248 a.a.) partial recombinant protein expressed in *Escherichia coli*.

Sequence:
MEELPAPVKAIEKQGITIIKTFDAPGGMKGYLGKYQDM
GVTIYLTPDGKHAISGYMYNEKGENLSNTLIEKEIYAPA
GREMWQRMEQSHWLLDGKPVIVYVFADPFCPYCKQF
WQQARPWVDSGKVQLRTLLVGVIKPESPATAAAILAS
KDPAKTWQQYEASGGKLKLNVPANVSTEQMKVLSDN
EKLMDDLGANVTPAIYYMSKENTLQQAVGLPDQKTLNI
IMGNK

Host: Escherichia coli

Theoretical MW (kDa): 55.7

Applications: SDS-PAGE
(See our web site product page for detailed applications information)

Protocols: See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Form: Liquid

Preparation Method: *Escherichia coli* expression system

Purification: Conventional Chromatography

Concentration: 1 mg/mL

Purity: > 95% by SDS-PAGE

Storage Buffer: In 20 mM Tris-HCl buffer, 2 mM EDTA, pH 8.0 (10% glycerol).

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.

Entrez GeneID: 945224

Gene Symbol: dsbG

Gene Alias: ECK0598, JW0597, ybdP