

Recombinant Escherichia coli (strain K12) ybfF protein, His-tagged

Cat. No. ybfF-4569E **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Escherichia coli (strain K12) ybfF protein(P75736)(1-254 aa), fused with C-terminal His tag, was expressed in E.coli.
Species	E.coli
Source	E.coli
ProteinLength	1-254 aa
Form	For liquid formulations, the standard storage buffer consists of a Tris or PBS based solution supplemented with 5-50% glycerol. When provided as lyophilized powder, the product undergoes freeze-drying from a Tris- or PBS-based formulation containing 6% trehalose, adjusted to pH 8.0 prior to the lyophilization process.
Molecular Mass	35.4 kDa
AASequence	MKLNIRAQTAQNQHNNSPIVLVHGLFGSLDNLGVLARDLVNDHNIIQVDMRNHGLSP RDPVMNYPAMAQDLVDLTDAQQIDKATFIGHSMGGKAVMALTALASDRIDKLVAIDIA PVDYHVRRHDEIFAAINAVSESDAQTRQQAAIMRQHLNEEGVIQFLLKSFVDGEWR FNVPVLWDQYPHIVGWEEKIPAWDHPALFIPGGNSPYVSEQYRDDLLAQFPQARAHV IAGAGHWWHAEKPDVLAIRRYLND
Purity	Greater than 90% as determined by SDS-PAGE.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

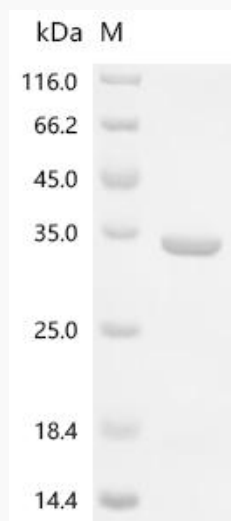
 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage

Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Reconstitution

Please reconstitute protein indeionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C.

SDS-PAGE


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