

Recombinant Escherichia coli YJBL Protein (1-84 aa), His-KSI-tagged

Cat. No. YJBL-2618E **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Escherichia coli (strain K12) YJBL Protein (1-84 aa) is produced by E. coli expression system. This protein is fused with a 10xHis-KSI tag at the N-terminal. Protein Description: Full Length.
Species	E.coli
Source	E.coli
ProteinLength	1-84 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	25.1 kDa
AA Sequence	MLKIIPGATGYFNKTLNSNQFDNEDAIKDKLDNRGSIKGLNNIYGKSIDYAALRHRDII IAKIDLFIQRITHNLWHARKKMC
Purity	> 85% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form

 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

is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration

A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Gene Name yjbL uncharacterized protein YjbL [Escherichia coli str. K-12 substr. MG1655]

Official Symbol YJBL

Synonyms yjbL; ECK4039;

Gene ID 948551

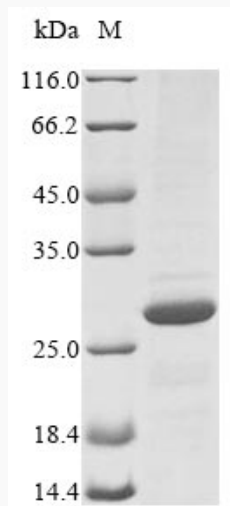
Protein Refseq NP_418471

UniProt ID P32693

 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



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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