Recombinant E. coli (strain K12) lon Protein (Asn2-Lys784), C-His tagged

Cat. No. lon-0836E **Lot. No.** (See product label)

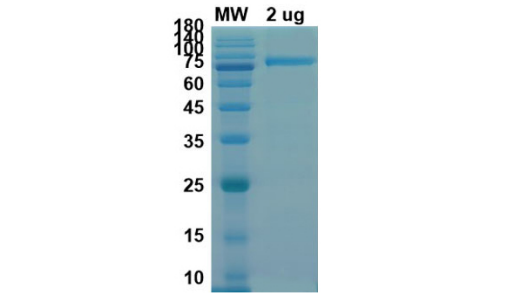
SPECIFICATION

Product Overview	Recombinant E. coli lon (Asn2-Lys784) fused with the C-terminal His tag was expressed in E. coli.
Species	E.coli
Source	E.coli
ProteinLength	Asn2-Lys784
Form	Lyophilized powder/frozen liquid
Molecular Mass	87.44 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Lyophilized from PBS, pH 7.4, 1mM EDTA, 4% trehalose, 1% mannitol.
Reconstitution	Reconstitute in sterile water for a stock solution.

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

Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	lon Lon protease [Escherichia coli str. K-12 substr. MG1655]
Official Symbol	lon
Synonyms	lon; Lon protease; capR; deg; dir; ECK0433; lopA; muc; Lon protease; EC 3.4.21.53
Gene ID	945085
Protein Refseq	NP_414973
UniProt ID	P0A9M0
SDS-PAGE	

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