

Recombinant E. coli Lon Protease (C-6His)

Catalog No: #AP74854

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Description

Product Name	Recombinant E. coli Lon Protease (C-6His)
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 95% as determined by reducing SDS-PAGE.
Accession No.	P0A9M0
Calculated MW	88.6kDa
Target Sequence	MGNPERSERIEIPVLPRLDVVYPHMIPLFVGREKSIRCLEAAMDHDKIMLVAQKEASTDEPGVNDLFTVGT VASILQMLKLPDGTVKVLVEGLQRARISALSDNGEHFSAKAEYLESPTIDEREQEVLRRTAISQFEGYIKLNKKIP PEVLTSLNSIDDPARLADTIAAHMPLKLADKQSVLEMSDVNERLEYLMAMMESEIDLLQVEKRIRNRVKKQMEK SQREYYLNEQMKAIQKELGEMDDAPDENEALKRKIDAAMPKEAKEKAEELQKLKMMSPMSAEATVVRGYI DWMVQVPWNARSKVKDLRQAQEILDTDHYGLERVKDRILEYLAVQSRVNIKIGPILCLVGPVGVGKTSLGQS IAKATGRKYVRMALGGVRDEAEIRGHRRTYIGSMPGKLIQKMAKVGKVNPLFLLDEIDKMSSDMRGDPASALL EVLDPENQVAFSDHYLEVYDLSVDMFVATSNMNIAPLLDRMEVIRLSGYTEDEKLNIAKRHLLPKQIERNA LKKGELTVDDSAIIGIIRYYTREAGVRLEREISKLCRKAVKQLLLDKSLKHIEINGDNLHDYLGVRFDYGRADN ENRVGQVTGLAWTEVGGDLLTIETACVPGKGLTYTGSLSGEVMQESIQAAALTVVRARAELKGINPDFYEKEDI HVVHVEGATPKDGPAGIAMCTALVSCLTGNPVRADVAMTGEITLRGQVLPVIGGLKEKLLAAHRRGGIKTVLIPF ENKRDLEEIPDNVIADLDIHPVKRIEEVLTALQNEPSGMQVVTAKLEHHHHHHH
Formulation	Supplied as a 0.2 µm filtered solution of 50mM TrisHCl, 100mM KCl, 10% Glycerol, pH 7.5 .
Storage	Store at < -20C, stable for 6 months after receipt. Please minimize freeze-thaw cycles.

Application Details

tissue_specificity:Homo sapiens (Human)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.