Probable periplasmic serine endoprotease DegP-like (htrA) Recombinant Protein | htrA recombinant protein

Recombinant Chlamydia trachomatis Probable periplasmic serine endoprotease DegP-like (htrA)

CATALOG #	HOST
AAA115569	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

Probable periplasmic serine endoprotease DegP-like (htrA); Recombinant Chlamydia trachomatis Probable periplasmic serine endoprotease DegP-like (htrA); htrA recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	17-497, Full length protein
Sequence	SPMLGYSASK KDSKADICLA VSSGDQEVSQ EDLLKEVSRG FSRVAAKATP GVVYIENFPK TGNQAIASPG NKRGFQENPF DYFNDEFFNR FFGLPSHREQ QRPQQRDAVR GTGFIVSEDG YVVTNHHVVE DAGKIHVTLH DGQKYTAKIV GLDPKTDLAV IKIQAEKLPF LTFGNSDQLQ IGDWAIAIGN PFGLQATVTV GVISAKGRNQ LHIVDFEDFI QTDAAINPGN SGGPLLNING QVIGVNTAIV SGSGGYIGIG FAIPSLMAKR VIDQLISDGQ VTRGFLGVTL QPIDSELATC YKLEKVYGAL VTDVVKGSPA EKAGLRQEDV IVAYNGKEVE SLSALRNAIS LMMPGTRVVL KIVREGKTIE IPVTVTQIPT EDGVSALQKM GVRVQNITPE ICKKLGLAAD TRGILVVAVE AGSPAASAGV APGQLILAVN RQRVASVEEL NQVLKNSKGE NVLLMVSQGD VVRFIVLKSD E
Sequence Length	481
Species	Chlamydia trachomatis (strain D/UW-3/Cx)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	15605558
NCBI GeneID	884623
NCBI Accession #	NP_220344.1
NCBI GenBank Nucleotide #	NC_000117.1
UniProt Accession #	P18584; O84830
Molecular Weight	53,244 Da
NCBI Official Full Name	serine protease
NCBI Official Symbol	htrA
NCBI Protein Information	serine protease
UniProt Protein Name	Probable periplasmic serine endoprotease DegP-like
UniProt Gene Name	**htrA**

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://www.aaabiotech.com/htra-recombinant-protein-e-coli/115569