

Lysyl endopeptidase Recombinant Protein

Recombinant Lysyl endopeptidase

CATALOG # AAA18785	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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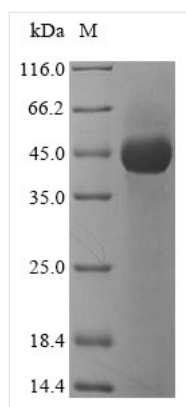
PRODUCT SYNONYMS

Lysyl endopeptidase; Recombinant Lysyl endopeptidase; EC=3.4.21.50; Lys-C; Lysyl endopeptidase 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	1-269aa; Full Length
Sequence	GVSGSCNIDV VCPEGNGHRD VIRSVAAYSK QGTMWCTGSL VNNSANDKKM YFLTANHCGM TTAIIASSMV VYWNYQNSTC RAPGSSSSGA NGDGLAQSQ TGAVVRATNA ASDFTLLELN TAANPAYNLF WAGWDRRDQN FAGATAIHHP NVAEKRISHS TVATEISGYN GATGTSHLHV FWQASGGVTE PGSSGSPiYS PEKRVLGQLH GGPSSCSATG ADRSDYYGRV FTSWTGGGTS ATRLSDWLDA AGTGAQFIDG LDSTGTPPV
Sequence Length	269
Species	Lysobacter enzymogenes
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.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for Lysyl endopeptidase recombinant protein	Highly specific endopeptidase that hydrolyzes lysyl bonds including the Lys-Pro bond.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	48428343
UniProt Accession #	Q7M135
Molecular Weight	44.0 kDa
NCBI Official Full Name	Lysyl endopeptidase
UniProt Protein Name	Lysyl endopeptidase
UniProt Entry Name	LYSC_LYSEN

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/lysyl-endopeptidase-recombinant-protein-e-coli/18785>