

60 kDa chaperonin (groL) Recombinant Protein | groL recombinant protein

Recombinant Legionella pneumophila 60 kDa chaperonin (groL), partial

CATALOG #
AAA114718

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

60 kDa chaperonin (groL); Recombinant Legionella pneumophila 60 kDa chaperonin (groL); partial; 60 kDa chaperonin; 58 kDa common antigen; GroEL protein; Heat shock protein B; Protein Cpn60; groL 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	22-524aa; partial,
Sequence	LADAVQVTMG PRGRNVVLEK SYGAPTGTKD GVSVAKEIEF EHRFMNMQAQ MVKEVASKTS DTAGDGTSTA TVLARSILVE GHKAVAAGMN PMDLKRGIDK AVLAVTKKLQ AMSKPCKDSK AIAQVGTISA NSDEAIGAI AEAMEKVGKE GVITVEDGNG LENELYVVEG MQFDRGYISP YFINNQNNMS CELEHPFILL VDKKVSSIRE MLSVLEGVAK SGRPLIIAE DVEGEALATL VVNNMRGIVK VCAVKAPGFG DRRKAMLQDI AILTKGQVIS EEIGKSLEGA TLEDLGSAGR IVTKENTTI IDGEGKATEI NARIAQIRAQ MEETSDYDR EKLQERVAKL AGGVAVIKVG AATEVEMKEK KARVEDALHA TRAAVEEGIV AGGGVALIRA QKALDSLKGD NDDQNMGINI LRRAIESPMP QIVTNAGYEA SVVVNKVAEH KDNYGfNAAT GEYGDVMVEMG ILDPKVTM ALQNAASVAS LMLTTECMVA DLP
Species	Legionella pneumophila
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 #	68566251
UniProt Accession #	P69050; P26878
Molecular Weight	58,211 Da
NCBI Official Full Name	60 kDa chaperonin
UniProt Protein Name	60 kDa chaperonin
UniProt Gene Name	groL
UniProt Entry Name	CH60_LEGPN

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://stage.aaabiotech.com/groL-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/114718>