

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

Recombinant 60 kDa chaperonin (groL), partial

CATALOG # AAA117694	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
-------------------------------	---

PRODUCT SYNONYMS

60 kDa chaperonin (groL); partial; Recombinant 60 kDa chaperonin (groL); 60 kDa chaperonin; GroEL protein; 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	1-540aa; Full Length
Sequence	MAKDIKFSAD ARSAMVRGVD ILADTVFVTL GPKGRNVVLE KAFGSPLITN DGVTIAKEIE LEDHFENMGA KLVSEVASKT NDIAGDGTTT ATVLPQAIVR EGLKNVTAGA NPIGIRRGIE TAVSAAVEEL KEIAQPVSGK EAIAQVAAVS SRSEKVGEYI SEAMERVGND GVITIEESRG METELEVVVEG MQFDRGYLSQ YMVTDNKEMV SELENPYILI TDKKISNIQE ILPLLEEVLK TNRPLLIAD DVDGEALPTL VLNKIRGTFN VVAVKAPGFG DRRKAMLEDI AILTGGTVVT EDLGLDLKDA TMQVLGQSAK VTVDKDSTVI VEGAGDSSAI ANRVAIKSQ MEATTSDFDR EKLQERLAKL AGGVAVIKVG AATETELKEM KLRIEDALNA TRAAVEEGIV SGGGTALVNV IEKVAALKLN GDEETGRNIV LRALEEPVRQ IAYNAGYKGS VIIARLKQSE IGTGFNAANG EWVDMVTTGI IDPVKVTRSA LQNAASVASL ILTTEAVVAN KPEPEAPTAP AMDPSMMGGF
Species	Streptococcus agalactiae
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 #	25452879
UniProt Accession #	Q9AME7
Molecular Weight	57,287 Da
NCBI Official Full Name	60 kDa chaperonin
UniProt Protein Name	60 kDa chaperonin
UniProt Gene Name	groL
UniProt Entry Name	CH60_STRAG

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/groL-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/117694>