

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

Recombinant Lactobacillus reuteri 60 kDa chaperonin (groL), partial

CATALOG # AAA114914	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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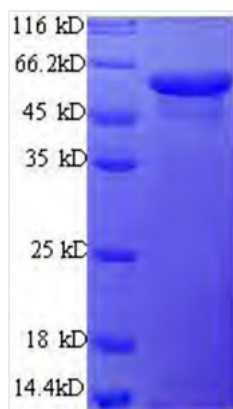
PRODUCT SYNONYMS

60 kDa chaperonin (groL); Recombinant Lactobacillus reuteri 60 kDa chaperonin (groL); partial; 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	1-542. Full Length
Sequence	MAKEIKFSED ARSAMLSGVD KLADTVKTTM GPKGRNVVLE QSYGTPTITN DGVTIKSIE LENQFENMGA KLVAEVASKT NDIAGDGTTT ATVLTQAIVN AGMKNVTSGA NPVGIRRGID KATEVAVEAL KKMSHDVKT DDIEQIASIS AANPEVGKLI ADAMEKVGHD GVITIEDSRG VDTSDVVEG MSFDRGYMSQ YMVTNDNDKME ADLDNPYILI TDKKISNIQD ILPLLQSVVQ EGRALLIAD DITGEALPTL VLNKIRGTFN VSVKAPGFG DRRKAQLQDI AVLTGGTVIS DDLGMSLKDA TVDQLGQANK VTVTKDTTTI VDGAGSKEAI QERVDQIKQE IAKSTSDFDK EKLQERLAKL SGGVAVVKVG AATETELKEK KYRIEDALNA TRAAVQEGFV PGGGTALINV IPALDKIEAD GDELTGINIV KAALAPVRQ IAENAGVEGS VIVNELKNEK EGIGYNAADG KFEDMIKAGI VDPTMVTRSA LQNAASVSAL LLTTEAVVAD KPDPNANNQA PAAPQGGMGG MM
Species	Lactobacillus reuteri (strain DSM 20016)
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

NCBI AND UNIPROT INFORMATION

NCBI GI #	489763490
NCBI GeneID	5189364

NCBI Accession #	WP_003667426.1
NCBI GenBank Nucleotide #	WP_003667426.1
UniProt Accession #	A5VIE9
Molecular Weight	59.1 kDa
NCBI Official Full Name	molecular chaperone GroEL
NCBI Official Symbol	LREU_RS01855
NCBI Protein Information	molecular chaperone GroEL
UniProt Protein Name	60 kDa chaperonin
UniProt Gene Name	groL

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://www.aaabiotech.com/groL-recombinant-protein-e-coli/114914>