

# Datasheet for ABIN1667946 Chaperonin GroEL (GroEL) (AA 1-548) protein (His tag)



Overview

Quantity:	1 mg
Target:	Chaperonin GroEL (GroEL)
Protein Characteristics:	AA 1-548
Origin:	E. coli
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	His tag
Application:	ELISA

### Product Details

Sequence:	MAAKDVKFGN DARVKMLRGV NVLADAVKVT LGPKGRNVVL DKSFGAPTIT KDGVSVAREI
	ELEDKFENMG AQMVKEVASK ANDAAGDGTT TATVLAQAII TEGLKAVAAG MNPMDLKRGI
	DKAVTAAVEE LKALSVPCSD SKAIAQVGTI SANSDETVGK LIAEAMDKVG KEGVITVEDG
	TGLQDELDVV EGMQFDRGYL SPYFINKPET GAVELESPFI LLADKKISNI REMLPVLEAV
	AKAGKPLLII AEDVEGEALA TLVVNTMRGI VKVAAVKAPG FGDRRKAMLQ DIATLTGGTV
	ISEEIGMELE KATLEDLGQA KRVVINKDTT TIIDGVGEEA AIQGRVAQIR QQIEEATSDY
	DREKLQERVA KLAGGVAVIK VGAATEVEMK EKKARVEDAL HATRAAVEEG VVAGGGVALI
	RVASKLADLR GQNEDQNVGI KVALRAMEAP LRQIVLNCGE EPSVVANTVK GGDGNYGYNA
	ATEEYGNMID MGILDPTKVT RSALQYAASV AGLMITTECM VTDLPKNDAA DLGAAGGMGG
	MGGMGGMM
Specificity:	Escherichia coli 01:K1 / APEC
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien

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### Product Details

cells or by baculovirus infection. Be aware about differences in price and lead time.

#### Purity:

> 90 %

### Target Details

Target:	Chaperonin GroEL (GroEL)
Alternative Name:	60 kDa chaperonin 1 (groL1) (GroEL Products)
Background:	Recommended name: 60 kDa chaperonin 1. Alternative name(s): GroEL protein 1 Protein Cpn60 1
UniProt:	A1AJ51

# Application Details

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Restrictions:

For Research Use only

## Handling

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

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