

Product datasheet

Recombinant Chaperone protein HtpG (Tagged)
ab238359

1 Image

Description	
Product name	Recombinant Chaperone protein HtpG (Tagged)
Purity	> 85 % SDS-PAGE.
Expression system	Escherichia coli
Accession	<u>Q5LCH4</u>
Protein length	Protein fragment
Animal free	No
Nature	Recombinant
Sequence	MQKGNIGVTTENIFPIKKFLYSDHEIFLRELVSNVAVDATQKL NTLASIS EFKGELGDLTVHVS/LGKDTITISDRGIGLTAAEIDKYINQIAF SGANDFL EKYKNDANAIGHFGLGFYSAFMVSKKVEITKSYKEGAQAV KWTCDGSP EFTLEEVEKADRGTDIVLYIDDDCKEFLEESRISALLKKYC SFLPVPIAF GKKKEWKDGGKQVETAEDNVINDTIPLWTKKPSSELSDEDY KKFYRELYPMS DEPLFWIHLNVDYPFHLTGILYFPKVKSNDLNKKNKIQLYCN QVYVTDSDV EGMPDFLTLLHGVLDSPIPLNVS
Predicted molecular weight	57 kDa including tags
Amino acids	1 to 326
Tags	His tag N-Terminus
Additional sequence information	Species: Bacteroides fragilis (strain ATCC 25285 / DSM 2151 / JCM 11019 / NCTC 9343). N-terminal 10xHis-SUMO-tag and C-terminal Myc-tag.

Specifications

Our **Abpromise guarantee** covers the use of **ab238359** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	SDS-PAGE
--------------	----------

Form

Liquid

Preparation and Storage

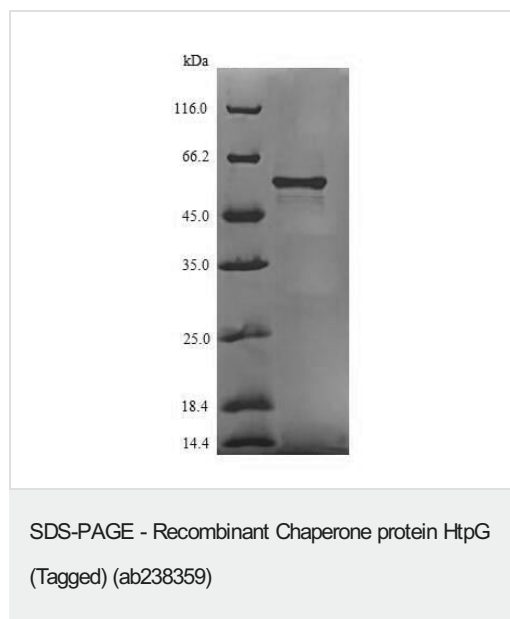
Stability and Storage

Shipped at 4°C. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

pH: 7.2

Constituents: Tris buffer, 50% Glycerol (glycerin, glycerine)

Images



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) analysis with 5% enrichment gel and 15% separation gel of ab238359.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors