

Product datasheet

Recombinant *E. coli* ftsZ protein (Tagged) ab237553

1 Image

Description

Product name	Recombinant <i>E. coli</i> ftsZ protein (Tagged)	
Purity	> 90 % SDS-PAGE.	
Expression system	Escherichia coli	
Accession	P0A9A7	
Protein length	Full length protein	
Animal free	No	
Nature	Recombinant	
Species	Escherichia coli	
Sequence	<pre> MFPEMELTNDAVIKVIGVGGGGGNAVEHVMRERIEGVEFF AVNTDAQALR KTAVGQTIQIGSGITKGLGAGANPEVGRNAADEDRLALRA ALEGADMVFI AAGMGGGTGTGAAPVVAEVAKDLGILTVAVVTKPFNFEG KKRMAFAEQGI TELSKHVDSLITIPNDKLLKVLGRGISLLDAFGAANDVLKGA VQGIAELI TRPGLMNVDFADVRTVMSEMGYAMMGSGVASGEDRAE EAAEMAISPLLE DIDLSGARGVLVNITAGFDLRLDEFETVGNTRAFASDNAT VVIGTSLDP DMNDELRVTVVATGIGMDKRPEITLVTKQVQQPVMDRY QQHGMAPLTQE QKPVAKVVNDNAPQTAKEPDYLDIPAFLRKQAD </pre>	
Predicted molecular weight	56 kDa including tags	
Amino acids	1 to 383	
Tags	His tag N-Terminus	
Additional sequence information	Strain CFT073 / ATCC 700928 / UPEC. N-terminal 6xHis-SUMO-tag.	

Specifications

Our [Abpromise guarantee](#) covers the use of **ab237553** 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

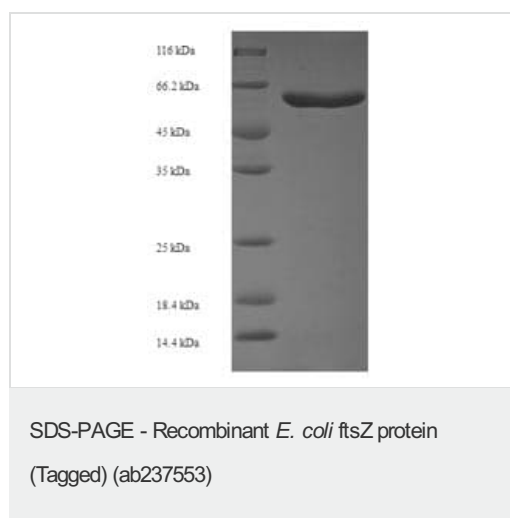
Form Liquid

Preparation and Storage

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

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 ab237553.

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

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