

Product datasheet

Recombinant Pollen allergen Phl p 5a protein (Tagged) ab238243

1 Image

Description

Product name	Recombinant Pollen allergen Phl p 5a protein (Tagged)	
Purity	> 85 % SDS-PAGE.	
Expression system	Escherichia coli	
Accession	Q40962	
Protein length	Full length protein	
Animal free	No	
Nature	Recombinant	
Sequence	ADLGYGPATPAAPAAGYTPATPAAPAGADAAGKATTEEQ KLIEKINAGFK AALAGAGVQPADKYRTFVATFGPASNKAF AEGLSGEPKG AAESSSKAALT SKLDAAYKLAYKTAEGATPEAKYDAYVATLSEALRIAGTLE VHAVKPAA EEVKVIPAGELQVIEKVDAAFKVAATAANAAPANDKFTVF EAAFNDEIKA STGGAYESYKFI PALEAAVKQAYAATVATAPEVKYTVFETA LKKAITAMS EAQKAAKPAAAATATATAAVGAATGAATAATGGYKV	
Predicted molecular weight	49 kDa including tags	
Amino acids	1 to 286	
Tags	His tag N-Terminus	
Additional sequence information	Phleum pratense (Common timothy). N-terminal 10xHis-SUMO-tag and C-terminal Myc-tag.	

Specifications

Our [Abpromise guarantee](#) covers the use of **ab238243** 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

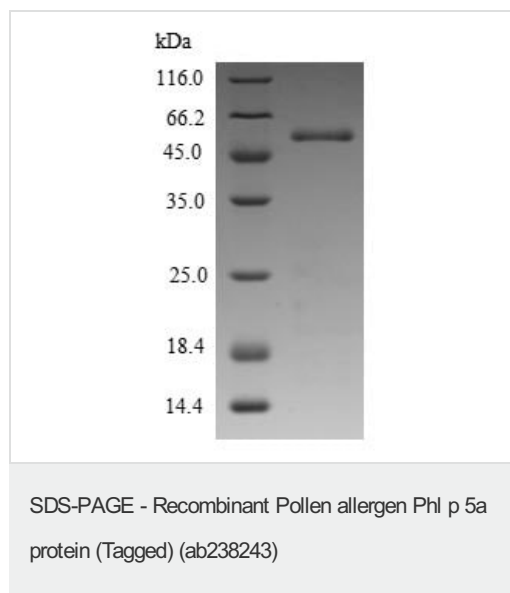
Preparation and Storage

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 ab238243.

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.

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