abcam

Product datasheet

Recombinant Staphylococcus aureus Phospholipase C (hlb) protein (His tag) ab241438

1 Image

Description

Product name Recombinant Staphylococcus aureus Phospholipase C (hlb) protein (His tag)

Purity > 85 % SDS-PAGE.

Expression system Yeast
Accession P09978

Protein length Full length protein

Animal free No

Nature Recombinant

Species Staphylococcus aureus

Sequence ESKKDDTDLKLVSHNVYMLSTVLYPNWGQYKRADLIGQS

SYKNNDVVIF

NEAFDNGASDKLLSNVKKEYPYQTPVLGRSQSGWDKTE

GSYSSTVAEDGG

VAIVSKYPIKEKIQHVFKSGCGFDNDSNKGFVYTKIEKNGK

NVHVIGTHT

QSEDSRCGAGHDRKIRAEQMKEISDFVKKKNIPKDETVYI

GGDLNVNKGT

PEFKDMLKNLNVNDVLYAGHNSTWDPQSNSIAKYNYPNG

KPEHLDYIFTD

KDHKQPKQLVNEVVTEKPKPWDVYAFPYYYVYNDFSDHY

PIKAYSK

Predicted molecular weight 36 kDa including tags

Amino acids 35 to 330

Tags His tag N-Terminus

Additional sequence information Full length mature chain without signal peptide. N-terminal 6xHis-tagged

Specifications

Our <u>Abpromise guarantee</u> covers the use of ab241438 in the following tested applications.

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

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Applications SDS-PAGE

Form Liquid

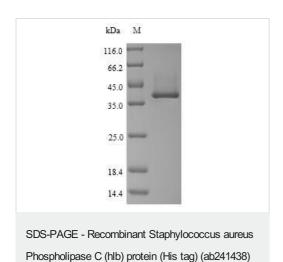
Preparation and Storage

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) with 5% enrichment gel and 15% separation gel analysis of ab241438.

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

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- · Replacement or refund for products not performing as stated on the datasheet
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