abcam

Product datasheet

Recombinant Influenza A Hemagglutinin protein (Histag) Strain California/07/2009/H1N1 ab217662

1 Image

Description

Product name Recombinant Influenza A Hemagglutinin protein (His tag) Strain California/07/2009/H1N1

Purity > 95 % SDS-PAGE.

Endotoxin level < 0.010 Eu/µg

Expression system HEK 293 cells

Accession ACP41953

Protein length Protein fragment

Animal free No

Nature Recombinant

Sequence DTLCIGYHANNSTDTVDTVLEKNVTVTHSVNLLEDKHNGK

LCKLRGVAPL

 ${\tt HLGKCNIAGWILGNPECESLSTASSWSYIVETPSSDNGTC}$

YPGDFIDYEE

LREQLSSVSSFERFEIFPKTSSWPNHDSNKGVTAACPHA

GAKSFYKNLIW

LVKKGNSYPKLSKSYINDKGKEVLVLWGIHHPSTSADQQS

LYQNADAYVF

VGSSRYSKKFKPEIAIRPKVRDQEGRMNYYWTLVEPGDKI

TFEATGNLVV

PRYAFAMERNAGSGIIISDTPVHDCNTTCQTPKGAINTSLPF QNIHPITI GKCPKYVKSTKLRLATGLRNIPSIQSRGHHHHHH

Predicted molecular weight 37 kDa including tags

Amino acids 18 to 345

Tags His tag C-Terminus

Additional sequence information Influenza A virus (H1N1)(A/California/07/2009) (swine flu 2009). C3W5X2-1

Description Recombinant Influenza A Hemagglutinin protein (His tag)

Specifications

Our **Abpromise guarantee** covers the use of **ab217662** in the following tested applications.

1

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

Applications SDS-PAGE

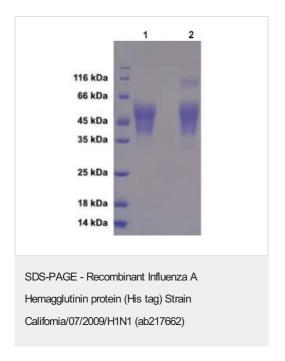
Form Liquid

Preparation and Storage

Stability and Storage Shipped at 4°C. Store at -20°C long term.

Constituent: 100% PBS

Images



12% SDS-PAGE analysis of ab217662.

Lane 1: Reducing condition.

Lane 2: Non-reducing condition.

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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- Extensive multi-media technical resources to help you
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