# abcam

# Product datasheet

# Recombinant Influenza A Hemagglutin HA1 protein ab124542

## 1 Image

**Description** 

Product name Recombinant Influenza A Hemagglutin HA1 protein

Purity > 90 % SDS-PAGE.

Affinity purified

Expression system Baculovirus infected BTI-TN-5B1-4 cells

Accession A9YU04

Protein length Protein fragment

Animal free No

Nature Recombinant

Sequence ADPMDQICIGYHANNSTEQVDTIMEKNVTVTHAQDILEKTH

NGKLCDLDG

VKPLILRDCSVAGWLLGNPMCDEFINVPEWSYIVEKANPA

**NDLCYPGNFN** 

DYEELKHLLSRINHFEKIQIIPKSSWSDHEASSGVSSACPY

**QGVPSFFRN** 

VVWLIKKNNTYPTIKRSYNNTNQEDLLILWGIHHSNDAAEQT

KLYQNPTT

YISVGTSTLNQRLVPKIATRSKVNGQSGRMDFFWTILKPND

AINFESNGN

FIAPEYAYKIVKKGDSAIMKSEVEYGNCNTKCQTPIGAINSS MPFHNIHP LTIGECPKYVKSNKLVLATGLRNSPL**HHHHHH** 

Predicted molecular weight 37 kDa including tags

Amino acids 17 to 338

Tags His tag C-Terminus

#### **Specifications**

Our Abpromise quarantee covers the use of ab124542 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

1

#### **Preparation and Storage**

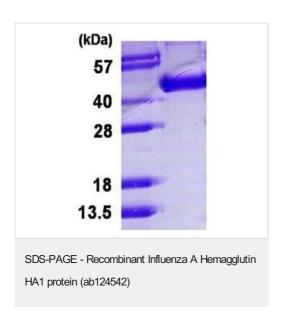
#### Stability and Storage

Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

pH: 8.00

Constituents: 0.32% Tris HCI, 10% Glycerol (glycerin, glycerine)

#### **Images**



15% SDS-PAGE analysis of 3 µg ab124542.

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

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