
Product Datasheet

Influenza A (Vietnam/1194/2004(H5N1))

Hemagglutinin (HA) Protein, His Tag (orb1742991)

Description

Influenza A

Hemagglutinin (HA) Protein, His Tag is expressed from human 29...

Reactivity

Virus

Endotoxins

1.0 EU per µg

Conjugation

Unconjugated

Target

Hemagglutinin (HA)

Preservatives

PBS

Form/Appearance

Powder

Storage

-20°C to -70°C for 12 months in lyophilized state;. -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower

Tag

C-10×His

Note

For research use only

Application notes

This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 64.0 kDa. The protein migrates as 82-90 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation.

Purity

90%

Source

Influenza A (Vietnam/1194/2004(H5N1)) Hemagglutinin (HA) Protein, His Tag (orb1742991) is expressed from human 293 cells (HEK293). It contains AA Asp 12 - Ser 529 (Accession # EPI_ISL_30632).

MW

64.0 kDa

Uniprot ID

EPI_ISL_30632 (337 RRRKKR 342-TETR)

Expiration Date

6 months from date of receipt.