
Product Datasheet

Influenza A (Guangdong/18SF020(H5N6))

Hemagglutinin (HA) Protein, His Tag (orb1743001)

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 63.8 kDa. The protein migrates as 80-95 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation.

Purity

90%

Source

Influenza A (Guangdong/18SF020(H5N6)) Hemagglutinin (HA) Protein, His Tag (orb1743001) is expressed from human 293 cells (HEK293). It contains AA Asp 11 - Ser 526 (Accession # EPI1366513).

MW

63.8 kDa

Uniprot ID

EPI1366513 (335 RRRKR 339-TETR)

Expiration Date

6 months from date of receipt.