
Product Datasheet

**Influenza A (A/Sydney/1304/2022) Neuraminidase
(NA) Protein, His Tag (MALS verified)
(orb1952624)**

Description

Influenza A (A/Sydney/1304/2022)

is expressed from human 293 cel...

Reactivity

Virus

Endotoxins

1.0 EU per µg

Conjugation

Unconjugated

Target

Neuraminidase (NA)

Preservatives

Powder

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

N-10×His

Note

For research use only

Application notes

This protein carries a polyhistidine tag at the N-terminus. The protein has a calculated MW of 45.0 kDa. The protein migrates as 55-65 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation.

Purity

90%

Source

Influenza A (A/Sydney/1304/2022) Neuraminidase (NA) Protein, His Tag is expressed from human 293 cells (HEK293). It contains AA Lys 80- Thr 469 (Accession # EPI2304606, GISAID).

MW

45.0 kDa

Uniprot ID

EPI2304606

Expiration Date

6 months from date of receipt.