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## Product Datasheet

**Influenza B (B/Singapore/WUH4618/2021)**

**Hemagglutinin (HA) Protein, His Tag (orb1952628)**

**Description**

Influenza B

Hemagglutinin (HA) Protein, His Tag is expressed from human 2...

**Reactivity**

Virus

**Endotoxins**

1.0 EU per µg

**Conjugation**

Unconjugated

**Target**

Hemagglutinin (HA)

**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**

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 60.2 kDa. The protein migrates as 80-110 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation.

**Purity**

90%

**Source**

Influenza B (B/Singapore/WUH4618/2021) Hemagglutinin (HA) Protein, His Tag is expressed from human 293 cells (HEK293). It contains AA Asp 16 - Thr 552 (Accession # EPI1885132, GISAID).

**MW**

60.2 kDa

**Uniprot ID**

EPI1885132

**Expiration Date**

6 months from date of receipt.