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## Product Datasheet

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

**Neuraminidase (NA) Protein, His Tag (orb1952626)**

**Description**

Influenza B

<b>Description</b>	Neuraminidase (NA) Protein, His Tag is expressed from human 2...
<b>Reactivity</b>	Virus
<b>Endotoxins</b>	1.0 EU per µg
<b>Conjugation</b>	Unconjugated
<b>Target</b>	Neuraminidase (NA)
<b>Preservatives</b>	Powder
<b>Form/Appearance</b>	Powder
<b>Storage</b>	-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
<b>Tag</b>	N-10×His
<b>Note</b>	For research use only
<b>Application notes</b>	This protein carries a polyhistidine tag at the N-terminus. The protein has a calculated MW of 44.8 kDa. The protein migrates as 50-54 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation.
<b>Purity</b>	90%
<b>Source</b>	Influenza B (B/Singapore/WUH4618/2021) Neuraminidase (NA) Protein, His Tag is expressed from human 293 cells (HEK293). It contains AA Glu 80-Leu 467 (Accession # EPI1885131, GISAID).
<b>MW</b>	44.8 kDa
<b>Uniprot ID</b>	EPI1885131
<b>Expiration Date</b>	6 months from date of receipt.