
Product Datasheet

**Influenza A [Sydney/5/2021] Neuraminidase (NA)
Protein, His Tag (SPR verified) (orb1743012)**

Description

Influenza A [Sydney/5/2021]

	Tag is expressed from human 293 cells (H...
Reactivity	Virus
Endotoxins	1.0 EU per µg
Conjugation	Unconjugated
Target	Neuraminidase (NA)
Preservatives	PBS, pH 7.4
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 55.9 kDa. The protein migrates as 70-90 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation.
Purity	90%
Source	Influenza A [Sydney/5/2021] Neuraminidase (NA) Protein, His Tag (orb1743012) is expressed from human 293 cells (HEK293). It contains AA Ser 35 - Lys 469 (Accession # EPI_ISL_8767089).
MW	55.9 kDa
Uniprot ID	EPI_ISL_8767089
Expiration Date	6 months from date of receipt.