
Product Datasheet

Influenza A (A/Sydney/1304/2022) Hemagglutinin (HA) Protein, His Tag (orb1952620)

Description

Influenza A (A/Sydney/1304/2022)

	Tag is expressed from human 293 cel...
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 59.3 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 (A/Sydney/1304/2022) Hemagglutinin (HA) Protein, His Tag is expressed from human 293 cells (HEK293). It contains AA Gln 17 - Asp 529 (Accession # EPI2304607, GISAID).
MW	59.3 kDa
Uniprot ID	EPI2304607
Expiration Date	6 months from date of receipt.