

Product Datasheet

HCoV-229E S1 protein (orb668903)

Description	It's been reported that Coronavirus can infect the human respiratory epithelial cells through intera...
Reactivity	Virus
Endotoxins	1.0 EU per µg
Conjugation	Unconjugated
Target	Spike S1
Preservatives	PBS, pH7.4
Form/Appearance	Powder
Storage	-20°C
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 58.8 kDa. The protein migrates as 70-110 kDa under reducing (R) condition (SDS-PAGE) due to Glycosylation.
Protein Sequence	Cys 16 - Ala 536
Purity	90%
Source	HCoV-229E S1 protein, His Tag (orb668903) is expressed from human 293 cells (HEK293). It contains AA Cys 16 - Ala 536 (Accession # P15423-1).
MW	58.8 kDa
Expiration Date	6 months from date of receipt.