

## Product Datasheet

### HCoV-229E S1 protein (orb668903)

<b>Description</b>	HCoV-229E S1 protein, His Tag is expressed from human 293 cells (HEK293). It contains AA Cys 16 - Al...
<b>Reactivity</b>	Virus
<b>Endotoxins</b>	1.0 EU per µg
<b>Conjugation</b>	Unconjugated
<b>Target</b>	Spike S1
<b>Preservatives</b>	PBS, pH7.4
<b>Form/Appearance</b>	Powder
<b>Storage</b>	-20°C
<b>Tag</b>	C-10×His
<b>Note</b>	For research use only
<b>Application notes</b>	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.
<b>Protein Sequence</b>	Cys 16 - Ala 536
<b>Purity</b>	90%
<b>Source</b>	HCoV-229E S1 protein, His Tag (orb668903) is expressed from human 293 cells (HEK293). It contains AA Cys 16 - Ala 536 (Accession # P15423-1).
<b>MW</b>	58.8 kDa
<b>Uniprot ID</b>	<a href="#">P15423</a>
<b>Expiration Date</b>	6 months from date of receipt.