

Product Datasheet

Recombinant SARS-CoV-2 S1 Protein, C-Fc (orb2961300)

Catalog Number	orb2961300
Category	Proteins
Description	Recombinant SARS-CoV-2 S1 Protein, C-Fc expressed in Mammalian Cells , spanning Gln14-Tyr695. Highlights Fc Fusion: Enhanced stability with Protein A/G purification compatibility. Mammalian Expression: Proper folding and native glycosylation.
Form/Appearance	Lyophilized
Buffer/Preservatives	Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
Purity	>80% as determined by SDS-PAGE.
Protein Length	Gln14-Tyr695
UniProt ID	P0DTC2
MW	105 kDa
Tested applications	ELISA, SDS-PAGE, WB
Expression System	Mammalian Cells
Endotoxins	Please contact with the lab for this information.
Biological Origin	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2)

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Expression Region	Gln14-Tyr695
Storage	-20°C
Note	For research use only
Expiration Date	6 months from date of receipt.

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