

Product Datasheet

Recombinant SARS-CoV-2 S1 Protein, C-Fc (orb2961298)

Catalog Number	orb2961298
Category	Proteins
Description	Recombinant SARS-CoV-2 S1 Protein, C-Fc expressed in Mammalian Cells , spanning Val16-Ser686 . 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	Val16-Ser686
UniProt ID	P0DTC2
MW	101 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)

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

Email: info@biorbyt.com, support@biorbyt.com

Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Biorbyt LLC

68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

Email: info@biorbyt.com, support@biorbyt.com

Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Expression Region	Val16-Ser686
Storage	-20°C
Note	For research use only
Expiration Date	6 months from date of receipt.

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

Email: info@biorbyt.com, support@biorbyt.com

Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Biorbyt LLC

68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

Email: info@biorbyt.com, support@biorbyt.com

Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)