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Product Datasheet

Recombinant SARS-CoV-2 Spike RBD Fc Chimera, Insect Cells Derived BYT-ORB1952508

Article Name	Recombinant SARS-CoV-2 Spike RBD Fc Chimera, Insect Cells Derived
Biozol Catalog Number	BYT-ORB1952508
Supplier Catalog Number	orb1952508
Alternative Catalog Number	BYT-ORB1952508-100
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant SARS-CoV-2 Spike RBD Fc Chimera, Insect Cells Derived...
Molecular Weight	Approximately 52.3 kDa as predicted, containing 465 amino acids. On SDS-PAGE, 54 kDa under reducing conditions, and 101.5 kDa as homodimer under non-reducing conditions.
Purity	> 90% by SDS-PAGE.
Form	Lyophilized from a 0.2 µm filtered concentrated solution in PBS, pH 7.0, 5 % Trehalose.
Sequence	AGMGRVQPTE SIVRFPNITN LCPFGEVFNA TRFASVYAWN RKRISNCVAD YSVLYNSASF STFKCYGVSP TKLNDLCFTN VYADSFVIRG DEVRQIAPGQ TGKIADYNYK LPDDFTGCVI AWNSNNLDSK VGGNYNYLYR LFRKSNLKPF ERDISTEIYQ AGSTPCNGVE GFNCYFPLQS YGFQPTNGVG YQPYRVVLS FELLHAPATV CGPKKSTNLV KNKCVNFIEG R