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## Product Datasheet

### 3CLpro/3C-like Protease Protein, SARS-CoV-2, Recombinant (His) BYT-ORB1960896

Article Name	3CLpro/3C-like Protease Protein, SARS-CoV-2, Recombinant (His)
Biozol Catalog Number	BYT-ORB1960896
Supplier Catalog Number	orb1960896
Alternative Catalog Number	BYT-ORB1960896-10, BYT-ORB1960896-50, BYT-ORB1960896-500, BYT-ORB1960896-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	The viral main proteinase (M pro , also called 3CL pro ), which controls the activities of the coronavirus replication complex. It functions as a cysteine protease engaging in the proteolytic cleavage of the viral precursor polyprotein to a series of...
Molecular Weight	33 KDa (reducing condition)
UniProt	<a href="#">P0DTC1</a>
Source	2019-nCoV
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Sequence	Ser3264-Gln3569
Application Notes	Biological Origin: 2019-nCoV