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Product Datasheet

SARS-CoV Protein BYT-ORB428307

Article Name	SARS-CoV Protein
Biozol Catalog Number	BYT-ORB428307
Supplier Catalog Number	orb428307
Alternative Catalog Number	BYT-ORB428307-1,BYT-ORB428307-20,BYT-ORB428307-5
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant of SARS-CoV protein...
Buffer	Sterile filtered (0,4µm) and lyophilized from 0.5 mg/ml in 0.05M Acetate buffer pH 4.
Purity	Greater than 95% as determined by SDS-PAGE.
Sequence	MRGSHHHHHH GMASHMSDNG PQSNQRSAPR ITFGGPTDST DNNQNGGRNG ARPKQRRPQG LPNNTASWFT ALTQHGKEEL RFPRGQGVPI NTNSGPDDQI GYYRRATRRV RGGDGKMKEL SPRWYFYLLG TGPEASLPYG ANKEGIVWVA TEGALNTPKD HIGTRNPNNN AATVLQLPQG TTLPKGFYAE GSRGGSQASS RSSSRSRGNS RNSTPGSSRG NSPARMASGG GE
Application Notes	Solubility: Add 0.1M Acetate buffer pH4 to prepare a working stock solution of approximately 0.5mg/ml and let the lyophilized pellet dissolve completely. For conversion into higher pH value, we recommend intensive dilution by relevant buffer to a concentration of 10µg/ml. In higher concentrations the solubility of this antigen is limited. Application Notes: Viral Antigens- Sars Proteins