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Product Datasheet

Human ACE2 protein BYT-ORB705345

Article Name	Human ACE2 protein
Biozol Catalog Number	BYT-ORB705345
Supplier Catalog Number	orb705345
Alternative Catalog Number	BYT-ORB705345-20,BYT-ORB705345-100,BYT-ORB705345-500,BYT-ORB705345-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant Human Angiotensin-converting enzyme 2(ACE2),partial...
Molecular Weight	112.6kDa
UniProt	Q9BYF1
Buffer	Lyophilized from a 0.2 µm filtered 20 mM Tris-HCl, 0.5 M NaCl, 6% Trehalose, pH 8.0
Source	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Lyophilized powder
Sequence	QSTIEEQAKTFLDKFNHEAEDLFYQSSLASWNYNTNITEENVQNMNNAGDKW SAFLKEQSTLAQMYPQLQEIQNLTVKLQLQALQQNGSSVLSEDKSKRLNTILNT MSTIYSTGKVCNPDNPQECLLLEPGLNEIMANSLDYNERLWAWESWRSEVGK QLRPLYEEYVVLKNEMARANHYEDYGDYWRGDYEVNGVDGYDYSRGQLIED VEHTFEEIKPLYEHLHAYVRAKLMNAYPSYISPIGCLPAHLLGDMW

Application Notes

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration