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## Product Datasheet

### Human ACE2 protein BYT-ORB391182

Article Name	Human ACE2 protein
Biozol Catalog Number	BYT-ORB391182
Supplier Catalog Number	orb391182
Alternative Catalog Number	BYT-ORB391182-10,BYT-ORB391182-50,BYT-ORB391182-500
Manufacturer	Biorbyt
Category	Proteine/Peptide
Application	ELISA, MS, SDS-PAGE, WB
Species Reactivity	Human
Product Description	Recombinant human ACE2 protein is produced by our Mammalian expression system and the target gene encoding Gln18-Ser740 is expressed with a 6His tag at the C-terminus....
UniProt	<a href="#">Q9BYF1</a>
Buffer	Liquid in a 0.2 µM filtered solution of 20mM Tris-HCl, 300mM NaCl, 1mM ZnCl <sub>2</sub> , 10% Glycerol, pH 7.4.
Purity	Greater than 95% as determined by SEC-HPLC and reducing SDS-PAGE.
Form	Liquid in a 0.2 µM filtered solution of 20mM Tris-HCl, 300mM NaCl, 1mM ZnCl <sub>2</sub> , 10% Glycerol, pH 7.4.

Sequence	QSTIEEQAKT FLDKFNHEAE DLFYQSSLAS WNYNTNITEE NVQNMNAGD KWSAFLKEQS TLAQMYPLQE IQNLTVKLQL QALQQNGSSV LSEDKSKRLN TILNTMSTIY STGKVCNPDN PQECLLLEPG LNEIMANSLD YNERLWAWES WRSEVGKQLR PLYEEYVVLK NEMARANHYE DYGDYWRGDY EVNGVDGYDY SRGQLIEDVE HTFEEIKPLY EHLHAYVRAK L
Target	ACE2
Application Notes	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/ml. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize fre