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## Product Datasheet

### ACE2 protein BYT-ORB705121

Article Name	ACE2 protein
Biozol Catalog Number	BYT-ORB705121
Supplier Catalog Number	orb705121
Alternative Catalog Number	BYT-ORB705121-20,BYT-ORB705121-100,BYT-ORB705121-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This ACE2 protein spans the amino acid sequence from region 18-740aa. Purity: Greater than 94.8% as determined by SDS-PAGE....
Molecular Weight	112.7 kDa
UniProt	<a href="#">Q56NL1</a>
Buffer	Lyophilized from a 0.2 µm sterile filtered PBS, 6% Trehalose, pH 7.4
Source	Paguma larvata (Masked palm civet)
Purity	Greater than 94.8% as determined by SDS-PAGE.
Form	Lyophilized powder
Sequence	QSTTEELAKTFLETFNYEAQELSYQSSVASWNYNTNITDENAKNMNEAGAKW SAYYEEQSKLAQTYPLAEIQDAKIKRQLQALQQSGSSVLSADKSQRLNTILNA MSTIYSTGKACNPNNPQECLLLEPGLDNIMENSKDYNERLWAWEGWRAEVG KQLRPLYEEYVALKNEMARANNYEDYGDYWRGDYEEEWTTGGYNYSRNQLIQ DVEDTFEQIKPLYQHLHAYVRAKLM DTYPSRISRTGCLPAHLLGDMWG

Application Notes

Biological Origin: *Paguma larvata* (Masked palm civet). 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) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference