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## Product Datasheet

### human ACE2 Protein (ECD, processed) - tag-free, lyophilized formulation, Human TRZ-P2020-024\_1000

Article Name	human ACE2 Protein (ECD, processed) - tag-free, lyophilized formulation, Human
Biozol Catalog Number	TRZ-P2020-024_1000
Supplier Catalog Number	P2020-024_1000
Alternative Catalog Number	TRZ-P2020-024_1000
Manufacturer	trenzyme
Host	Human
Category	Biochemikalien
Application	ELISA, FA, WB
Species Reactivity	Human
Product Description	The human Angiotensin-Converting Enzyme 2 (hACE2) is a type I transmembrane metallocarboxypeptidase with homology to ACE, a regulator in the Renin-Angiotensin system (RAS) and long-known as a target for the treatment of hypertension. hACE2 is highly ...
Molecular Weight	80,0 kDa
UniProt	<a href="#">Q9BYF1</a>
Buffer	50 mM Tris, 250 mM NaCl
Purity	> 80% as determined by SDS-PAGE. If maximum activity is needed, we recommend ordering our protein as liquid formulation (P2020-016)

Form	lyophilized
Sequence	MTIEEQAKTFLDKFNHEAEDLFYQSSLASWNYNTNITEENVQNMNNAGDKW SAFLKEQST LAQMYPLQEIQNLTVKLQLQALQQNGSSVLSEDKSKRLNTILNTMSTIYSTGKV CNPDNP QECLLLEPGLNEIMANSLDYNERLWAWESWRSEVGKQLRPLYEEYVVLKNEM ARANHYED YGDYWRGDYEVNGVDGYDYSRGLIEDVEHTFEEIKPLYEHLHAYVRAKLMN AYPSYISP IGCLPAHLLG
Formula	pH 8,0