

Product Datasheet

ACE-2 Recombinant Protein (orb1231623)

Catalog Number	orb1231623
Category	Proteins
Description	ACE-2 Recombinant Protein
Target	ACE2
Tag	His Tag
Form/Appearance	Liquid
Concentration	batch dependent
Buffer/Preservatives	20mM Tris, 300mM NaCl, 1mM ZnCl ₂ , 10% Glycerol, pH 7.4.
Purity	>95% as determined by reducing SDS-PAGE.
Protein Sequence	Gln18-Ser740
MW	Mol Mass: 84.63kD; AP Mol Mass: 103kD
Source	HEK293 cells
Biological Activity	Human ACE2 protein can bind with SARS-CoV-2 Spike protein (RBD) in functional ELISA assay.
Storage	Store in working aliquots at -20°C. Avoid freeze/thaw cycles.
Note	For research use only
NCBI	Q9BYF1
Expiration Date	6 months from date of receipt.

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