

Product Datasheet

Recombinant human ACE2 protein, C-His (HEK293), Biotin conjugated (orb2328783)

Catalog Number	orb2328783
Category	Proteins
Description	Recombinant human ACE2 protein, C-His (HEK293), Biotin conjugated, with a concentration of >0.5 mg/ml, expressed in HEK293 cell, with a molecular weight of 100-110 kDa, and a purity of >90% as determined by SDS-PAGE. It was purified by AC, and has a C-His tag.
Target	Angiotensin-converting enzyme 2
Tag	C-His
Concentration	>0.5 mg/ml
Buffer/Preservatives	Lyophilized from 0.22um filtered solution in PBS (pH7.4) with 5mM DTT. Normally 5% trehalose is added as protectant before Lyophilization.
Reconstitution	Centrifuge tubes before opening. Reconstituting to a concentration more than 100 µg/ml is recommended. Dissolve the lyophilized protein in distilled water.
Purity	>90% as determined by SDS-PAGE
Purification	AC
Protein Sequence	1-740/805
MW	100-110 kDa
Expression System	HEK293 cell
Endotoxins	Not analyzed

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Storage Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.

Note For research use only

Expiration Date 6 months from date of receipt.

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