

## Product Datasheet

### Human ACE2 Recombinant Protein (orb1231601)

<b>Description</b>	Human ACE2 Recombinant Protein
<b>Tested Applications</b>	ELISA, WB
<b>Preservatives</b>	20mM PB (pH 7.4). 5 % trehalose is added as protectant before lyophilization.
<b>Form/Appearance</b>	Lyophilized
<b>Storage</b>	Store in working aliquots at -20°C. Avoid freeze/thaw cycles.
<b>Tag</b>	His-Avi Tag
<b>Note</b>	For research use only
<b>Application notes</b>	SDS-PAGE
<b>Protein Sequence</b>	Gln18- Ser740
<b>Purity</b>	> 95% as determined by Bis-Tris PAGE; > 95% as determined by HPLC
<b>Source</b>	HEK293 cells
<b>MW</b>	Predicted: 86.5kD Observed: 95-110kD due to glycosylation
<b>NCBI</b>	<a href="#">Q9BYF1</a>
<b>Dilution Range</b>	SDS-PAGE
<b>Expiration Date</b>	6 months from date of receipt.

