

# Recombinant Human Angiotensin-Converting Enzyme 2 ACE2 (C-6His)



Catalog No: #AP75124

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Package Size: #AP75124-1 10ug #AP75124-2 50ug #AP75124-3 500ug #AP75124-4 1mg

## Description

Product Name	Recombinant Human Angiotensin-Converting Enzyme 2 ACE2 (C-6His)
Purification	Greater than 95% as determined by reducing SDS-PAGE.
Specificity	Human
Accession No.	Q9BYF1
Uniprot	Q9BYF1
GeneID	59272;
Calculated MW	84.63kDa
Target Sequence	<p>QSTIEEQAKTFLDKFNHEAEDLFYQSSLASWNYNTNITEENVQNMNAGDKWSAFLKEQSTLAQMYPLQEIQ  NLTVKLQLQALQQNGSSVLSEDKSKRLNLTILNTMSTIYSTGKVCNPDNPQECLLLEPGLNEIMANSLDYNERLW  AWESWRSEVGKQLRPLYEEYVVLKNEMARANHYEDYGDYWRGDYEVNGVDGYDYSRGLIEDVEHTFEEIK  PLYEHLHAYVRAKLMNAYPSYISPIGCLPAHLLGDMWGRFWTNLYSLTVPFGQKPNIDVTDAMVDQAWDAQR  IFKEAEKFFVSVGLPNMTQGFWENSMLTDPGNVQKAVCHPTAWDLGKGDFRILMCTKVMTDMDFLTAHHEMG  HIQYDMAYAAQPFLLRNGANEGFHEAVGEIMSLSAATPKHLKSIGLLSPDFQEDNETEINFLKQALTIVGTLPF  TYMLEKWRWMMVFKGEIPKDQWMKWWEMKREIVGVVEPVPHDETYCDPASLFHVSNDYSFIRYYTRTLYQF  QFQEALCQAAKHEGPLHKCDISNSTEAGQKLFNMLRLGKSEPWTLALENVGAKNMNVRPLLNYFEPLFTWL  KDQNKNSFVGWSTDWSPYADQSIKVRISLKSALGDKAYEWNDEMFLFRSSVAYAMRQYFLKVKNQMILFGE  EDVRVANLKRISFNFFVTAPKNVSDIIPRTEVEKAIMRSRSRINDAFRLNDSLEFLGIQPTLGPPNQPPVSVD  HHHHHH</p>
Formulation	Supplied as a 0.2 µm filtered solution of 20mM TrisHCl, 150mM NaCl, 0.1mM ZnCl <sub>2</sub> , 10% Glycerol, pH 7.5.
Storage	Store at < -20C, stable for 6 months after receipt. Please minimize freeze-thaw cycles.

Note: This product is for in vitro research use only