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Product Datasheet

ACE2 Recombinant Protein ASB-OPCA335977

Article Name	ACE2 Recombinant Protein
Biozol Catalog Number	ASB-OPCA335977
Supplier Catalog Number	OPCA335977
Alternative Catalog Number	ASB-OPCA335977-10UG,ASB-OPCA335977-1MG,ASB-OPCA335977-500UG,ASB-OPCA335977-50UG
Manufacturer	Aviva
Category	Proteine/Peptide
Application	SDS-PAGE
Species Reactivity	Human
Product Description	Essential counter-regulatory carboxypeptidase of the renin-angiotensin hormone system that is a critical regulator of blood volume, systemic vascular resistance, and thus cardiovascular homeostasis (PubMed:27217402). Converts angiotensin I to angioten...
Molecular Weight	84.63 kDa
Tag	C-terminal 6xHis-tagged
NCBI	59272
UniProt	Q9BYF1
Buffer	0.2 um Filtered 20 mM Tris, 300 mM NaCl, 1 mM ZnCl ₂ , 10% Glycerol, pH 7.4
Source	Mammalian Cells

Purity	Greater than 95% as determined by SDS-PAGE.
Form	Liquid
Sequence	QSTIEEQAKTFLDKFNHEAEDLFYQSSLASWNYNTNITEENVQNMNNAGDKW SAFLKEQSTLAQMYPLQEIQNLTVKLQLQALQQNGSSVLSEDKSKRLNTILNT MSTIYSTGKVCNPDNPQECLLLEPGLNEIMANSLDYNERLWAWESWRSEVGK QLRPLYEEYVVLKNEMARANHYEDYGDYWRGDYEVNGVDGYDYSRGQLIED VEHTFEEIKPLYEHLHAYVRAKLMNAYPSYISPIGCLPAHLLGDMW