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## Product Datasheet

### ACE2 Recombinant Protein ASB-OPCA335985

Article Name	ACE2 Recombinant Protein
Biozol Catalog Number	ASB-OPCA335985
Supplier Catalog Number	OPCA335985
Alternative Catalog Number	ASB-OPCA335985-100UG, ASB-OPCA335985-20UG
Manufacturer	Aviva
Category	Proteine/Peptide
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	112.5 kDa
Tag	C-terminal hFc-tagged
NCBI	<a href="#">59272</a>
Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Source	Mammalian Cells
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Lyophilized

Sequence

QSTIEEQAKTFLDKFNHEAEDLFYQSSLASWNYNTNITEENVQNMNNAGDKW  
SAFLKEQSTLAQMYPLQEIQNLTVKLQLQALQQNGSSVLSKD KSKRLNTILNT  
MSTIYSTGKVCNPDNPQECLLLEPGLNEIMANSLDYNERLWAWESWRSEVGK  
QLRPLYEEYVVLKNEMARANHYEDYGDYWRGDYEVNGVDGYDYSRGQLIED  
VEHTFEEIKPLYEHLHAYVRAKLMNAYPSYISPIGCLPAHLLGDMWG