

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## Human ACE2 / Angiotensin-Converting Enzyme 2 Recombinant Protein (His Tag) ABI-37-1007

Article Name	Human ACE2 / Angiotensin-Converting Enzyme 2 Recombinant Protein (His Tag)
Biozol Catalog Number	ABI-37-1007
Supplier Catalog Number	37-1007
Alternative Catalog Number	ABI-37-1007-20UG
Manufacturer	Abeomics
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Source: HEK293 Cells Angiotensin-converting enzyme 2 (ACE2), a first homolog of ACE, regulates the renin angiotensin system (RAS) by counterbalancing ACE activity. Accumulating evidence in recent years has demonstrated a physiological and pathologic
Purity	> 95 % as determined by SDS-PAGE.
Formula	Formulation Lyophilized from sterile PBS, pH 7.4. Normally 5 $\%$ - 8 $\%$ trehalose, mannitol and 0.01 $\%$ Tween80 are added as protectants before lyophilization.
Application Dilute	Endotoxin :&It 1.0 EU per $\mu g$ protein as determined by the LAL method.