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## Product Datasheet

### Angiotensin-converting Enzyme 2, Active, Recombinant, Human, His-Tag, aa18-740 (ACE2) USB-586834

|                            |   |
|----------------------------|---|
| Article Name               | Angiotensin-converting Enzyme 2, Active, Recombinant, Human, His-Tag, aa18-740 (ACE2)   |
| Biozol Catalog Number      | USB-586834  |
| Supplier Catalog Number    | 586834  |
| Alternative Catalog Number | USB-586834-10,USB-586834-50   |
| Manufacturer               | US Biological   |
| Category                   | Molekularbiologie   |
| Product Description        | Angiotensin-converting enzyme 2 (ACE2), also known as ACAH, is an essential counter-regulatory carboxypeptidase of the renin-angiotensin hormone system, which is a critical regulator of blood volume, systemic vascular resistance, and thus cardiovascu... |
| Molecular Weight           | 84.63   |
| UniProt                    | <a href="#">Q9BYF1</a>  |
| Purity                     | 95% (SDS-PAGE) Endotoxin: 1EU/ug (LAL)  |
| Form                       | Supplied as a lyophilized powder from 20mM Tris-HCl, pH 7.4, 300mM sodium chloride, 1mM ZnCl <sub>2</sub> , 10% glycerol. Reconstitute with sterile ddH <sub>2</sub> O, 0.1% BSA to a concentration of 0.1-1mg/ml.  |