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## Product Datasheet

### Angiopoietin-2, Recombinant, Human, aa19-485, His-Tag USB-583615

Article Name	Angiopoietin-2, Recombinant, Human, aa19-485, His-Tag
Biozol Catalog Number	USB-583615
Supplier Catalog Number	583615
Alternative Catalog Number	USB-583615-20, USB-583615-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Binds to TEK/TIE2, competing for the ANGPT1 binding site, and modulating ANGPT1 signaling. Can induce tyrosine phosphorylation of TEK/TIE2 in the absence of ANGPT1. In the absence of angiogenic inducers, such as VEGF, ANGPT2-mediated loosening of cel...
Molecular Weight	57.7
UniProt	<a href="#">O15123</a>
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.