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## Product Datasheet

### **ANGPT1, Recombinant, Human, aa16-498, His-Tag (Angiopoietin-1) USB-372253**

Article Name	ANGPT1, Recombinant, Human, aa16-498, His-Tag (Angiopoietin-1)
Biozol Catalog Number	USB-372253
Supplier Catalog Number	372253
Alternative Catalog Number	USB-372253-20,USB-372253-100,USB-372253-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Binds and activates TEK/TIE2 receptor by inducing its dimerization and tyrosine phosphorylation. Plays an important role in the regulation of angiogenesis, endothelial cell survival, proliferation, migration, adhesion and cell spreading, reorganizati...
Molecular Weight	59.9
UniProt	<a href="#">Q15389</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.