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## Product Datasheet

### **Follicle-stimulating Hormone Receptor, Recombinant, Human, aa18-366, His-Tag USB-584568**

Article Name	Follicle-stimulating Hormone Receptor, Recombinant, Human, aa18-366, His-Tag
Biozol Catalog Number	USB-584568
Supplier Catalog Number	584568
Alternative Catalog Number	USB-584568-20,USB-584568-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	G protein-coupled receptor for follitropin, the follicle-stimulating hormone. Through cAMP production activates the downstream PI3K-AKT and ERK1/ERK2 signaling pathways. Source: Recombinant protein corresponding to aa18-366 from human Follicle-stimul...
Molecular Weight	43.5
UniProt	<a href="#">P23945</a>
Purity	85% (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.