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Product Datasheet

Oxytocin-neurophysin 1, Recombinant, Human, aa32-125, His-SUMO-Tag, Myc-Tag (OXT) USB-406012

Article Name	Oxytocin-neurophysin 1, Recombinant, Human, aa32-125, His-SUMO-Tag, Myc-Tag (OXT)
Biozol Catalog Number	USB-406012
Supplier Catalog Number	406012
Alternative Catalog Number	USB-406012-20,USB-406012-100,USB-406012-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Neurophysin 1 specifically binds oxytocin.Oxytocin causes contraction of the smooth muscle of the uterus and of the mammary gland. Source: Recombinant protein corresponding to aa32-125 from human Oxytocin-neurophysin 1, fused to His-SUMO-Tag at N-ter...
Molecular Weight	29.6
UniProt	P01178
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.