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Product Datasheet

Oxytocin, CAS [[50-56-6]] Preis auf Anfrage BYT-ORB1302159

Article Name	Oxytocin, CAS [[50-56-6]] Preis auf Anfrage
Biozol Catalog Number	BYT-ORB1302159
Supplier Catalog Number	orb1302159
Alternative Catalog Number	BYT-ORB1302159-1,BYT-ORB1302159-5,BYT-ORB1302159-10,BYT-ORB1302159-25,BYT-ORB1302159-50,BYT-ORB1302159-100,BYT-ORB1302159-200,BYT-ORB1302159-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Oxytocin (Syntocinon) is a hypothalamic peptide hormone that acts on the oxytocin receptor to induce uterine contractions during labor and stimulate milk ejection. It is widely used in research on parturition, lactation, and social bonding, employing...
Molecular Weight	1007.19
Purity	99.87% (May vary between batches)
CAS Number	[50-56-6]
Formula	C43H66N12O12S2
Target	Oxytocin Receptor,Endogenous Metabolite
Application Notes	Solubility: Ethanol:< 1 mg/mL (insoluble or slightly soluble),DMSO:100 mg/mL (99.29 mM)