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Product Datasheet

JTC-801, CAS [[244218-51-7]] BYT-ORB1300665

Article Name	JTC-801, CAS [[244218-51-7]]
Biozol Catalog Number	BYT-ORB1300665
Supplier Catalog Number	orb1300665
Alternative Catalog Number	BYT-ORB1300665-1, BYT-ORB1300665-10, BYT-ORB1300665-25, BYT-ORB1300665-5
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	JTC-801 is a potent and selective nociceptin/orphanin FQ peptide (NOP) receptor antagonist (IC50 = 94 nM) with weak activity at classical opioid receptors. It is a valuable research tool for investigating pain pathways and has been utilized in both i...
Molecular Weight	447.96
Purity	99.59% (May vary between batches)
CAS Number	[244218-51-7]
Formula	C26H25N3O2HCl
Target	Opioid Receptor
Application Notes	Solubility: DMSO:44.8 mg/mL (100.01 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (4.46 mM),Ethanol:9 mg/mL (20.09 mM)