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Product Datasheet

F-15599, CAS [[635323-95-4]] BYT-ORB1299953

Article Name	F-15599, CAS [[635323-95-4]]
Biozol Catalog Number	BYT-ORB1299953
Supplier Catalog Number	orb1299953
Alternative Catalog Number	BYT-ORB1299953-1, BYT-ORB1299953-1, BYT-ORB1299953-10, BYT-ORB1299953-100, BYT-ORB1299953-200, BYT-ORB1299953-25, BYT-ORB1299953-5, BYT-ORB1299953-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	F-15599 is a potent and highly selective G-protein biased agonist of the 5-HT1A receptor, exhibiting a binding affinity (Ki) of 3.4 nM. Its functional selectivity makes it a valuable research tool for investigating serotonin signaling in neuropsychia...
Molecular Weight	394.85
Purity	98.72% (May vary between batches)
CAS Number	[635323-95-4]
Formula	C19H21ClF2N4O
Target	5-HT Receptor
Application Notes	Solubility: DMSO:22.5 mg/mL (56.98 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (5.07 mM)