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Product Datasheet

JHU37152, CAS [[2369979-67-7]] BYT-ORB1298441

Article Name	JHU37152, CAS [[2369979-67-7]]
Biozol Catalog Number	BYT-ORB1298441
Supplier Catalog Number	orb1298441
Alternative Catalog Number	BYT-ORB1298441-1, BYT-ORB1298441-10, BYT-ORB1298441-100, BYT-ORB1298441-200, BYT-ORB1298441-25, BYT-ORB1298441-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	JHU37152 is a potent and selective DREADD agonist, exhibiting high affinity and efficacy at engineered hM3Dq and hM4Di receptors. It is a key research tool for precise chemogenetic manipulation of neuronal activity in both in vitro cellular assays an...
Molecular Weight	358.84
Purity	99.72% (May vary between batches)
CAS Number	[2369979-67-7]
Formula	C19H20CIFN4
Target	AChR
Application Notes	Solubility: Ethanol:24 mg/mL (66.88 mM),DMSO:72 mg/mL (200.65 mM)