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Product Datasheet

ZQ-16, CAS [[376616-73-8]] BYT-ORB1693570

Article Name	ZQ-16, CAS [[376616-73-8]]
Biozol Catalog Number	BYT-ORB1693570
Supplier Catalog Number	orb1693570
Alternative Catalog Number	BYT-ORB1693570-1, BYT-ORB1693570-1, BYT-ORB1693570-10, BYT-ORB1693570-100, BYT-ORB1693570-25, BYT-ORB1693570-5, BYT-ORB1693570-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	ZQ-16 is a potent and selective GPR84 agonist (EC50 = 0.213 μ M) that activates diverse signaling pathways, including calcium flux, ERK1/2 phosphorylation, and beta-arrestin recruitment. This tool compound is valuable for investigating GPR84s role in ...
Molecular Weight	228.31
Purity	98.52% (May vary between batches)
CAS Number	[376616-73-8]
Formula	C10H16N2O2S
Target	GPCR
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (8.76 mM),DMSO:20 mg/mL (87.6 mM)