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Product Datasheet

PW0787, CAS [[2624131-45-7]] BYT-ORB1298085

Article Name	PW0787, CAS [[2624131-45-7]]
Biozol Catalog Number	BYT-ORB1298085
Supplier Catalog Number	orb1298085
Alternative Catalog Number	BYT-ORB1298085-1, BYT-ORB1298085-1, BYT-ORB1298085-10, BYT-ORB1298085-100, BYT-ORB1298085-200, BYT-ORB1298085-25, BYT-ORB1298085-5, BYT-ORB1298085-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	PW0787 is a potent and selective GPR52 agonist with an EC50 of 135 nM. It is orally bioavailable and capable of crossing the blood-brain barrier, making it a valuable research tool for investigating GPR52s role in CNS disorders in both in vitro and i...
Molecular Weight	460.42
Purity	98.52% (May vary between batches)
CAS Number	[2624131-45-7]
Formula	C23H20F4N4O2
Target	GPCR
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (4.34 mM),DMSO:65 mg/mL (141.18 mM)