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Product Datasheet

MCL0020, CAS [[475498-26-1]] BYT-ORB1296463

Article Name	MCL0020, CAS [[475498-26-1]]
Biozol Catalog Number	BYT-ORB1296463
Supplier Catalog Number	orb1296463
Alternative Catalog Number	BYT-ORB1296463-1, BYT-ORB1296463-10, BYT-ORB1296463-100, BYT-ORB1296463-200, BYT-ORB1296463-25, BYT-ORB1296463-5, BYT-ORB1296463-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	MCL0020 is a potent and selective MC4 receptor antagonist (IC50 = 11.63 nM) with over 95-fold selectivity versus MC3 and MC1 receptors. It reverses stress-induced anorexia and shows anxiolytic-like effects in vivo, making it a valuable research tool ...
Molecular Weight	609.72
Purity	99.18% (May vary between batches)
CAS Number	[475498-26-1]
Formula	C34H39N7O4
Target	Melanocortin Receptor
Application Notes	Solubility: 25% ethanol / water:2 mg/mL (3.28 mM)