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## Product Datasheet

### LY2795050, CAS [[1346133-08-1]] BYT-ORB1296211

Article Name	LY2795050, CAS [[1346133-08-1]]
Biozol Catalog Number	BYT-ORB1296211
Supplier Catalog Number	orb1296211
Alternative Catalog Number	BYT-ORB1296211-1, BYT-ORB1296211-1, BYT-ORB1296211-10, BYT-ORB1296211-2, BYT-ORB1296211-25, BYT-ORB1296211-5, BYT-ORB1296211-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	LY2795050 is a potent and selective kappa-opioid receptor (KOR) antagonist with an IC50 of 0.72 nM. This compound is a valuable research tool for investigating KOR function in both in vitro assays and in vivo models related to addiction, pain, and mo...
Molecular Weight	407.89
Purity	97.77% (May vary between batches)
CAS Number	[1346133-08-1]
Formula	C23H22ClN3O2
Target	Opioid Receptor
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (4.9 mM),DMSO:50 mg/mL (122.58 mM)