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## Product Datasheet

### **BPAM344, CAS [[1204572-55-3]]** **BYT-ORB1298307**

Article Name	BPAM344, CAS [[1204572-55-3]]
Biozol Catalog Number	BYT-ORB1298307
Supplier Catalog Number	orb1298307
Alternative Catalog Number	BYT-ORB1298307-1, BYT-ORB1298307-10, BYT-ORB1298307-100, BYT-ORB1298307-2, BYT-ORB1298307-200, BYT-ORB1298307-25, BYT-ORB1298307-5, BYT-ORB1298307-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	BPAM344 is a selective positive allosteric modulator for GluK1b, GluK2a, and GluK3a kainate receptor subunits. It is a valuable research tool for investigating KAR function in synaptic transmission and plasticity, applicable in both in vitro and in v...
Molecular Weight	242.27
Purity	99.57% (May vary between batches)
CAS Number	[1204572-55-3]
Formula	C10H11FN2O2S
Target	iGluR
Application Notes	Solubility: DMSO:55 mg/mL (227.02 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (8.26 mM)