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## Product Datasheet

### **M1145, CAS [[1172089-00-7]] MCE-HY-P1135**

Article Name	M1145, CAS [[1172089-00-7]]
Biozol Catalog Number	MCE-HY-P1135
Supplier Catalog Number	HY-P1135
Alternative Catalog Number	MCE-HY-P1135-1MG,MCE-HY-P1135-5MG,MCE-HY-P1135-10MG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	M1145, a chimeric peptide, is a selective galanin receptor type 2 (GAL2) agonist, with a $K_i$ of 6.55 nM. M1145 shows more than 90-fold higher affinity for GAL2 over GAL1 ( $K_i=587$ nM) and a 76-fold higher affinity over GalR3 ( $K_i=497$ nM). M1145 has an ad...
Molecular Weight	2774.23
Purity	99.54
CAS Number	[1172089-00-7]
Formula	C128H205N37O32
Target	Neuropeptide Y Receptor
Application Notes	Peptides