

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

QNZ46, CAS [[1237744-13-6]]

MCE-HY-15703

Article Name	QNZ46, CAS [[1237744-13-6]]
Biozol Catalog Number	MCE-HY-15703
Supplier Catalog Number	HY-15703
Alternative Catalog Number	MCE-HY-15703-100MG, MCE-HY-15703-50MG, MCE-HY-15703-5MG, MCE-HY-15703-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	QNZ46 is a highly selective noncompetitive NMDA receptor antagonist targeting GluN2C/D (IC ₅₀ =3.9 μM), GluN1/GluN2C (IC ₅₀ =7.1 μM), and GluN1/GluN2D (IC ₅₀ =182 μM) subunits. QNZ46 inhibits glutamate-mediated calcium influx, thereby blocking excitotoxicity...
Molecular Weight	443.41
Purity	99.46
CAS Number	[1237744-13-6]
Formula	C ₂₄ H ₁₇ N ₃ O ₆
Target	iGluR
Application Notes	MCE Product type: Reference compound