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## Product Datasheet

### **Blixeprodil, CAS [[2881017-49-6]] MCE-HY-172419**

Article Name	Blixeprodil, CAS [[2881017-49-6]]
Biozol Catalog Number	MCE-HY-172419
Supplier Catalog Number	HY-172419
Alternative Catalog Number	MCE-HY-172419-5MG,MCE-HY-172419-25MG,MCE-HY-172419-10MG,MCE-HY-172419-50MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Blixeprodil (GM-1020) is the orally active antagonist for NMDA receptor with an affinity of $K_i=3.25 \mu\text{M}$ in rat cortical tissue. Blixeprodil inhibits NR1/2A-NMDAR-mediated currents in HEK293 cell with $IC_{50}$ of $1.192 \mu\text{M}$ . Blixeprodil exhibits antidepressa...
Molecular Weight	221.27
Purity	95
CAS Number	[2881017-49-6]
Formula	C13H16FNO
Target	iGluR
Application Notes	MCE Product type: Reference compound