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## Product Datasheet

### **AGPAT4-IN-1, CAS [[2411250-59-2]] MCE-HY-175646**

Article Name	AGPAT4-IN-1, CAS [[2411250-59-2]]
Biozol Catalog Number	MCE-HY-175646
Supplier Catalog Number	HY-175646
Alternative Catalog Number	MCE-HY-175646-25MG,MCE-HY-175646-50MG,MCE-HY-175646-10MG,MCE-HY-175646-5MG,MCE-HY-175646-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	AGPAT4-IN-1 (Compound CL26) is a covalent AGPAT4 inhibitor with an IC50 of 795 nM. AGPAT4-IN-1 covalently binds to AGPAT4 at Cys228 and significantly inhibits acyltransferase activity, LPA-to-PA conversion and downstream mTOR/S6K pathways. AGPAT4-IN-...
Molecular Weight	306.77
Purity	99.04
CAS Number	[2411250-59-2]
Formula	C14H11ClN2O2S
Target	Acyltransferase,Apoptosis,mTOR,Ribosomal S6 Kinase (RSK)
Application Notes	MCE Product type: Reference compound1