

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

## Product Datasheet

### **GSK1034702, CAS [[932373-87-0]] MCE-HY-107111**

Article Name	GSK1034702, CAS [[932373-87-0]]
Biozol Catalog Number	MCE-HY-107111
Supplier Catalog Number	HY-107111
Alternative Catalog Number	MCE-HY-107111-50MG,MCE-HY-107111-100MG,MCE-HY-107111-10MG,MCE-HY-107111-5MG,MCE-HY-107111-25MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	GSK1034702 is an orally active and allosteric agonist of M1 mAChR (pEC50=8.1) that can cross the blood-brain barrier. GSK1034702 activates the Gq/11 protein-mediated signaling pathway, enhancing neuronal firing and long-term potentiation (LTP) in the...
Molecular Weight	333.40
Purity	99.78
CAS Number	[932373-87-0]
Formula	C18H24FN3O2
Target	mAChR
Application Notes	MCE Product type: Reference compound