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## Product Datasheet

### **Myosmine-d4, CAS [[66148-17-2]] MCE-HY-W001909S**

Article Name	Myosmine-d4, CAS [[66148-17-2]]
Biozol Catalog Number	MCE-HY-W001909S
Supplier Catalog Number	HY-W001909S
Alternative Catalog Number	MCE-HY-W001909S-5MG,MCE-HY-W001909S-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Myosmine-d4 is the deuterium labeled Myosmine. Myosmine, a specific tobacco alkaloid in nuts and nut products, has low affinity for $\alpha 4\beta 2$ nicotinic acetylcholinergic receptors (nAChR) with a $K_i$ of 3300 nM[1][2]....
Molecular Weight	150.21
Purity	98
CAS Number	[66148-17-2]
Formula	C9H6D4N2
Target	nAChR
Application Notes	Isotope-Labeled Compounds