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## Product Datasheet

### **Myosin V-IN-1, CAS [[1259177-59-7]] MCE-HY-152949**

Article Name	Myosin V-IN-1, CAS [[1259177-59-7]]
Biozol Catalog Number	MCE-HY-152949
Supplier Catalog Number	HY-152949
Alternative Catalog Number	MCE-HY-152949-10MG,MCE-HY-152949-1MG,MCE-HY-152949-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Myosin V-IN-1 (compound 8) is a potent and selective Myosin V inhibitor, with a $K_i$ of 6 $\mu$ M. Myosin V-IN-1 shows acute inhibition of myosin V. Myosin V-IN-1 slows the actin-activated myosin V ATPase by specifically inhibiting ADP release from the acto...
Molecular Weight	538.62
Purity	97.20
CAS Number	[1259177-59-7]
Formula	C29H26N6O3S
Target	Myosin
Application Notes	MCE Product type: Reference compound