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## Product Datasheet

### **DPM-1001, CAS [[1471172-27-6]] MCE-HY-121515**

Article Name	DPM-1001, CAS [[1471172-27-6]]
Biozol Catalog Number	MCE-HY-121515
Supplier Catalog Number	HY-121515
Alternative Catalog Number	MCE-HY-121515-1MG,MCE-HY-121515-10MG,MCE-HY-121515-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	DPM-1001 is a potent, specific, orally active and non-competitive inhibitor of protein-tyrosine phosphatase (PTP1B) with an IC50 of 100 nM. DPM-1001 is an analog of the specific PTP1B inhibitor MSI-1436. DPM-1001 has anti-diabetic property[1]....
Molecular Weight	567.85
Purity	99.84
CAS Number	[1471172-27-6]
Formula	C35H57N3O3
Target	Phosphatase
Application Notes	MCE Product type: Reference compound