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## Product Datasheet

### **NPD-001, CAS [[469863-16-9]] MCE-HY-136637**

Article Name	NPD-001, CAS [[469863-16-9]]
Biozol Catalog Number	MCE-HY-136637
Supplier Catalog Number	HY-136637
Alternative Catalog Number	MCE-HY-136637-5MG,MCE-HY-136637-50MG,MCE-HY-136637-100MG,MCE-HY-136637-25MG,MCE-HY-136637-10MG,MCE-HY-136637-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	NPD-001 is a potent Trypanosoma brucei phosphodiesterases 1/2 (TbrPDEB1/2) inhibitor, with IC50 values of 4 and 3 nM, respectively. NPD-001 also inhibits hPDE4. NPD-001 can increase cAMP levels in parasites, prevent cytokinesis, and cause the parasit...
Molecular Weight	584.72
Purity	98.11
CAS Number	[469863-16-9]
Formula	C33H40N6O4
Target	Parasite,Phosphodiesterase (PDE)
Application Notes	MCE Product type: Reference compound