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## Product Datasheet

### NC1, CAS [[445406-82-6]] MCE-HY-156659

Article Name	NC1, CAS [[445406-82-6]]
Biozol Catalog Number	MCE-HY-156659
Supplier Catalog Number	HY-156659
Alternative Catalog Number	MCE-HY-156659-5MG,MCE-HY-156659-25MG,MCE-HY-156659-50MG,MCE-HY-156659-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	NC1 is a noncompetitive and allosteric lymphoid-specific tyrosine phosphatase (LYP) inhibitor, with a Ki value 4.3 µM. NC1 inhibits LYP by restricting the movement of the WPD-loop. NC1 inhibits LYP-mediated TCR signaling in T cells[1]....
Molecular Weight	546.59
Purity	98.73
CAS Number	[445406-82-6]
Formula	C29H26N2O7S
Target	Phosphatase
Application Notes	MCE Product type: Reference compound