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Product Datasheet

LYP-IN-1, CAS [[1404436-51-6]] **MCE-HY-108944**

Article Name	LYP-IN-1, CAS [[1404436-51-6]]
Biozol Catalog Number	MCE-HY-108944
Supplier Catalog Number	HY-108944
Alternative Catalog Number	MCE-HY-108944-5MG,MCE-HY-108944-25MG,MCE-HY-108944-50MG,MCE-HY-108944-10MG,MCE-HY-108944-100MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	LYP-IN-1 is a potent, selective and specific LYP inhibitor with a K_i and an IC_{50} of 110 nM and 0.259 μ M, respectively. LYP-IN-1 also has selectivity for a large panel of PTPs, such as SHP1 ($IC_{50}=5 \mu$ M) and SHP2 ($IC_{50}=2.5 \mu$ M). LYP-IN-1 exhibits highly ...
Molecular Weight	501.91
Purity	99.82
CAS Number	[1404436-51-6]
Formula	C ₂₈ H ₂₀ ClNO ₆
Target	Phosphatase,SHP1,SHP2
Application Notes	Reference compound