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## **Product Datasheet**

## LYP-IN-3 MCE-HY-155847

Article Name	LYP-IN-3
Biozol Catalog Number	MCE-HY-155847
Supplier Catalog Number	HY-155847
Alternative Catalog Number	MCE-HY-155847-10MG,MCE-HY-155847-5MG,MCE-HY-155847- 10MMX1ML,MCE-HY-155847-25MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	LYP-IN-3 is a selective, orally active and reversible lymphoid-tyrosine phosphatase (LYP) inhibitor (IC50 = 2.55 $\mu$ M, Ki = 0.93 $\mu$ M). D34 exhibits high selectivity of PTP1B, PTPN12, PTPN5 and SSH2. LYP-IN-3 regulates the T-cell receptor (TCR) signaling
Molecular Weight	589.66
Purity	99.80
Formula	C35H27NO6S
Target	PD-1/PD-L1,Phosphatase
Application Notes	Reference compound