

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

TNP, CAS [[519178-28-0]] MCE-HY-110079

Article Name	TNP, CAS [[519178-28-0]]
Biozol Catalog Number	MCE-HY-110079
Supplier Catalog Number	HY-110079
Alternative Catalog Number	MCE-HY-110079-5MG,MCE-HY-110079-100MG,MCE-HY-110079-25MG,MCE-HY-110079-10MMX1ML,MCE-HY-110079-50MG,MCE-HY-110079-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	TNP is a competitive, reversible inhibitor of IP6K1 and IP3K, with IC50s of 0.55 µM and 10.2 µM for IP6K1 and IP3K, respectively. TNP competitively binds to the ATP binding site of IP6K, inhibits the generation of 5-IP7, and thus relieves the inhibit...
Molecular Weight	443.38
Purity	98.04
CAS Number	[519178-28-0]
Formula	C20H16F3N7O2
Target	IPK Superfamily
Application Notes	MCE Product type: Reference compound