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## 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-110079-10MMX1ML,MCE-HY-110079-100MG,MCE-HY-110079-50MG,MCE-HY-110079-10MG,MCE-HY-110079-5MG,MCE-HY-110079-25MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	TNP is a competitive, reversible inhibitor of IP6K1 and IP3K, with IC50s of 0.55 $\mu$ M and 10.2 $\mu$ M 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