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## Product Datasheet

### TP0427736 (hydrochloride), CAS [[2459963-17-6]] MCE-HY-118528A

Article Name	TP0427736 (hydrochloride), CAS [[2459963-17-6]]
Biozol Catalog Number	MCE-HY-118528A
Supplier Catalog Number	HY-118528A
Alternative Catalog Number	MCE-HY-118528A-5MG,MCE-HY-118528A-100MG,MCE-HY-118528A-10MG,MCE-HY-118528A-50MG,MCE-HY-118528A-25MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	TP0427736 hydrochloride is a potent inhibitor of ALK5 kinase activity with an IC50 of 2.72 nM and this effect is 300-fold higher than the inhibitory effect on ALK3 (IC50=836 nM). TP0427736 hydrochloride also inhibits Smad2/3 phosphorylation in A549 c...
Molecular Weight	334.85
Purity	99.22
CAS Number	[2459963-17-6]
Formula	C14H11ClN4S2
Target	TGF-beta Receptor
Application Notes	MCE Product type: Reference compound