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Product Datasheet

PI-103 (Hydrochloride), CAS [[371935-79-4]] MCE-HY-10115A

Article Name	PI-103 (Hydrochloride), CAS [[371935-79-4]]
Biozol Catalog Number	MCE-HY-10115A
Supplier Catalog Number	HY-10115A
Alternative Catalog Number	MCE-HY-10115A-25MG,MCE-HY-10115A-250MG,MCE-HY-10115A-5MG,MCE-HY-10115A-50MG,MCE-HY-10115A-100MG,MCE-HY-10115A-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	PI-103 Hydrochloride is a dual PI3K and mTOR inhibitor with IC50s of 8 nM, 88 nM, 48 nM, 150 nM, 20 nM, and 83 nM for p110alpha, p110beta, p110delta, p110gamma, mTORC1, and mTORC2. PI-103 Hydrochloride also inhibits DNA-PK with an IC50 of 2 nM. PI-10...
Molecular Weight	384.82
Purity	98.06
CAS Number	[371935-79-4]
Formula	C19H17ClN4O3
Target	Apoptosis,Autophagy,DNA-PK,mTOR,PI3K
Application Notes	MCE Product type: Reference compound