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Product Datasheet

MT-125 (free base), CAS [[2404652-80-6]] MCE-HY-174406A

Article Name	MT-125 (free base), CAS [[2404652-80-6]]
Biozol Catalog Number	MCE-HY-174406A
Supplier Catalog Number	HY-174406A
Alternative Catalog Number	MCE-HY-174406A-5MG, MCE-HY-174406A-25MG, MCE-HY-174406A-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	MT-125 free base is a specific and well-tolerated inhibitor of non-muscle myosin IIA ($K_i, NMIIA = 2.7 \mu M$) and IIB ($EC50 = 1.7 \mu M$). MT-125 free base can pass through the blood-brain barrier. MT-125 free base induces ferroptosis and DNA damage by increa...
Molecular Weight	357.41
Purity	98.67
CAS Number	[2404652-80-6]
Formula	C22H19N3O2
Target	Akt, ERK, Ferroptosis, mTOR, Myosin, PDGFR, Reactive Oxygen Species (ROS)
Application Notes	MCE Product type: Reference compound