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Product Datasheet

MLN120B, CAS [[783348-36-7]] BYT-ORB1296064

Article Name	MLN120B, CAS [[783348-36-7]]
Biozol Catalog Number	BYT-ORB1296064
Supplier Catalog Number	orb1296064
Alternative Catalog Number	BYT-ORB1296064-1, BYT-ORB1296064-1, BYT-ORB1296064-10, BYT-ORB1296064-100, BYT-ORB1296064-2, BYT-ORB1296064-25, BYT-ORB1296064-5, BYT-ORB1296064-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	MLN120B is a potent, ATP-competitive small molecule inhibitor of IKKbeta with an IC50 of 60 nM. It is a valuable research tool for studying NF-kappaB signaling in inflammatory and oncological contexts, applicable in both cellular and animal models....
Molecular Weight	366.8
Purity	98.92% (May vary between batches)
CAS Number	[783348-36-7]
Formula	C19H15ClN4O2
Target	IkappaB/IKK
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (5.45 mM),DMSO:30 mg/mL (81.79 mM),H2O:Insoluble