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Product Datasheet

Prexasertib, CAS [[1234015-52-1]] MCE-HY-18174

Article Name	Prexasertib, CAS [[1234015-52-1]]
Biozol Catalog Number	MCE-HY-18174
Supplier Catalog Number	HY-18174
Alternative Catalog Number	MCE-HY-18174-100MG,MCE-HY-18174-50MG,MCE-HY-18174-10MG,MCE-HY-18174-10MMX1ML,MCE-HY-18174-1MG,MCE-HY-18174-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Prexasertib (LY2606368) is a selective, ATP-competitive second-generation checkpoint kinase 1 (CHK1) inhibitor with a K_i of 0.9 nM and an IC_{50} of 50=8 nM) and RSK1 (IC_{50} =9 nM). Prexasertib causes double-stranded DNA breakage and replication catastroph...
Molecular Weight	365.39
Purity	98.75
CAS Number	[1234015-52-1]
Formula	C18H19N7O2
Target	Apoptosis,Checkpoint Kinase (Chk)
Application Notes	MCE Product type: Reference compound