

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

GENE-490, CAS [[1033739-92-2]] MCE-HY-10812

Article Name	GENE-490, CAS [[1033739-92-2]]
Biozol Catalog Number	MCE-HY-10812
Supplier Catalog Number	HY-10812
Alternative Catalog Number	MCE-HY-10812-25MG,MCE-HY-10812-1MG,MCE-HY-10812-5MG,MCE-HY-10812-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	GENE-490, a (thienopyrimidin-2-yl)aminopyrimidine, is a potent pan-PI3K inhibitor with IC50s of 3.5 nM, 25 nM, 5.2 nM, 15 nM for PI3Kalpha, PI3Kbeta, PI3Kdelta and PI3Kgamma, respectively. GENE-490 has >200 fold selectivity for mTOR (IC50=750 nM). GENE-...
Molecular Weight	386.47
Purity	96.29
CAS Number	[1033739-92-2]
Formula	C18H22N6O2S
Target	mTOR,PI3K
Application Notes	MCE Product type: Reference compound