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Product Datasheet

A 769662, CAS [[844499-71-4]] ISC-KS-290

Article Name	A 769662, CAS [[844499-71-4]]
Biozol Catalog Number	ISC-KS-290
Supplier Catalog Number	KS-290
Alternative Catalog Number	ISC-KS-290
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	A 769662 is a potent and reversible AMP-activated protein kinase (AMPK) allosteric activator with an EC50 of 0.8 µM, that displays selectivity towards beta1 subunit-containing heterotrimers, activating AMPK by binding to the beta and gamma subunits a...
Molecular Weight	360.39
Purity	98% by HPLC, NMR conforms
Form	White solid
Sequence	4-Hydroxy-3-(2-hydroxy-[1,1-biphenyl]-4-yl)-6-oxo-6,7-dihydrothieno[2,3-b]pyridine-5-carbonitrile
CAS Number	[844499-71-4]
Formula	C20H12N2O3S
Target	Kinases
Application Notes	ProductType: Small molecules