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Product Datasheet

AZD8055

ENZ-ENZ-CHM193-0005

Article Name	AZD8055
Biozol Catalog Number	ENZ-ENZ-CHM193-0005
Supplier Catalog Number	ENZ-CHM193-0005
Alternative Catalog Number	ENZ-ENZ-CHM193-0005-5
Manufacturer	Enzo Life Sciences
Category	Sonstiges
Product Description	AZD8055 is a novel ATP-competitive inhibitor of mTOR kinase activity with an IC ₅₀ of 0.8 nM. It shows excellent selectivity (~1,000-fold) against all class I phosphatidylinositol 3-kinase (PI3K) isoforms and other members of the PI3K-like kinase fami...
Molecular Weight	465.5
Purity	98% (HPLC)
CAS Number	[1009298-09-2]
Formula	C ₂₅ H ₃₁ N ₅ O ₄
Target	mTOR, PI3 kinase