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Product Datasheet

AZD8055, CAS [[1009298-09-2]] FBM-10-4816

Article Name	AZD8055, CAS [[1009298-09-2]]
Biozol Catalog Number	FBM-10-4816
Supplier Catalog Number	10-4816
Alternative Catalog Number	FBM-10-4816-10MG,FBM-10-4816-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	mTOR kinase inhibitor
Molecular Weight	465.54
Purity	99% by HPLC NMR (Conforms)
Form	Yellow solid
CAS Number	[1009298-09-2]
Formula	C25H31N5O4
Application Notes	AZD8055 is a potent and highly selective inhibitor of mammalian target of rapamycin kinase (mTOR) kinase (IC50 = 0.8 nM).1,2 mTOR acts as a nutrient/energy/redox sensor and a controller of protein synthesis - as such it is a very important target for can