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Product Datasheet

KU-55933, CAS [[587871-26-9]] AMO-M1801

Article Name	KU-55933, CAS [[587871-26-9]]
Biozol Catalog Number	AMO-M1801
Supplier Catalog Number	M1801
Alternative Catalog Number	AMO-M1801-1MG, AMO-M1801-5MG, AMO-M1801-10MG, AMO-M1801-50MG, AMO-M1801-100MG
Manufacturer	Abmole Bioscience
Category	Biochemikalien
Product Description	KU-55933 is a cell-permeable ATP-competitive inhibitor of ATM (IC ₅₀ = 13 nM, K _i = 2.2 nM) with selectivity over other PIKK family kinases (IC ₅₀ = 2.5, 9.3, 16.6 µM for DNAPK, mTOR, PI 3-K, respectively, IC ₅₀ > 100 µM for PI 4-K and ATR)....
Molecular Weight	395.49
Purity	>99.0%
CAS Number	[587871-26-9]
Formula	C ₂₁ H ₁₇ NO ₃ S ₂
Target	ATM/ATR