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Product Datasheet

LY294002, CAS [[154447-36-6]] MCE-HY-10108

Article Name	LY294002, CAS [[154447-36-6]]
Biozol Catalog Number	MCE-HY-10108
Supplier Catalog Number	HY-10108
Alternative Catalog Number	MCE-HY-10108-500MG,MCE-HY-10108-200MG,MCE-HY-10108-10MG,MCE-HY-10108-10MMX1ML,MCE-HY-10108-5MG,MCE-HY-10108-50MG,MCE-HY-10108-100MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	LY294002 is a broad-spectrum inhibitor of PI3K with IC50s of 0.5, 0.57, and 0.97 µM for PI3Kalpha, PI3Kdelta and PI3Kbeta, respectively[1]. LY294002 also inhibits CK2 with an IC50 of 98 nM[2]. LY294002 is a competitive DNA-PK inhibitor that binds rev...
Molecular Weight	307.34
Purity	99.95
CAS Number	[154447-36-6]
Formula	C19H17NO3
Target	Apoptosis,Autophagy,Casein Kinase,DNA-PK,PI3K
Application Notes	Reference compound