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Product Datasheet

PD98059, CAS [[167869-21-8]] MCE-HY-12028

Article Name	PD98059, CAS [[167869-21-8]]
Biozol Catalog Number	MCE-HY-12028
Supplier Catalog Number	HY-12028
Alternative Catalog Number	MCE-HY-12028-50MG,MCE-HY-12028-100MG,MCE-HY-12028-10MG,MCE-HY-12028-10MMX1ML,MCE-HY-12028-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	PD98059 is a potent and selective MEK inhibitor with an IC ₅₀ of 5 µM. PD98059 binds to the inactive form of MEK, thereby preventing the activation of MEK1 (IC ₅₀ of 2-7 µM) and MEK2 (IC ₅₀ of 50 µM) by upstream kinases. PD98059 is a ERK1/2 signaling in...
Molecular Weight	267.28
Purity	99.96
CAS Number	[167869-21-8]
Formula	C ₁₆ H ₁₃ NO ₃
Target	Aryl Hydrocarbon Receptor,Autophagy,ERK,MEK
Application Notes	MCE Product type: Reference compound