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Product Datasheet

CALP1 (TFA) **MCE-HY-P1077A**

Article Name	CALP1 (TFA)
Biozol Catalog Number	MCE-HY-P1077A
Supplier Catalog Number	HY-P1077A
Alternative Catalog Number	MCE-HY-P1077A-10MG,MCE-HY-P1077A-1MG,MCE-HY-P1077A-5MG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	CALP1 TFA is a calmodulin (CaM) agonist (Kd of 88 μ M) with binding to the CaM EF-hand/Ca ²⁺ -binding site. CALP1 TFA blocks calcium influx and apoptosis (IC ₅₀ of 44.78 μ M) through inhibition of calcium channel opening. CALP1 TFA blocks glutamate recept...
Molecular Weight	956.10
Purity	99.86
Formula	C ₄₂ H ₇₆ F ₃ N ₉ O ₁₂
Target	Apoptosis,Calmodulin,mGluR,Phosphodiesterase (PDE)
Application Notes	MCE Product type: Peptides