

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

CALP1, CAS [[145224-99-3]] MCE-HY-P1077

Article Name	CALP1, CAS [[145224-99-3]]
Biozol Catalog Number	MCE-HY-P1077
Supplier Catalog Number	HY-P1077
Alternative Catalog Number	MCE-HY-P1077-1MG,MCE-HY-P1077-5MG,MCE-HY-P1077-10MG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	CALP1 is a calmodulin (CaM) agonist (Kd of 88 µM) with binding to the CaM EF-hand/Ca ²⁺ -binding site. CALP1 blocks calcium influx and apoptosis (IC ₅₀ of 44.78 µM) through inhibition of calcium channel opening. CALP1 blocks glutamate receptor channels ...
Molecular Weight	842.08
Purity	98.44
CAS Number	[145224-99-3]
Formula	C ₄₀ H ₇₅ N ₉ O ₁₀
Target	Apoptosis,Calmodulin,mGluR,Phosphodiesterase (PDE)
Application Notes	MCE Product type: Peptides