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Product Datasheet

(E)-KN-93 (phosphate), CAS [[1188890-41-6]] MCE-HY-110140

Article Name	(E)-KN-93 (phosphate), CAS [[1188890-41-6]]
Biozol Catalog Number	MCE-HY-110140
Supplier Catalog Number	HY-110140
Alternative Catalog Number	MCE-HY-110140-25MG,MCE-HY-110140-5MG,MCE-HY-110140-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	(E)-KN-93 phosphate is an inhibitor for Ca ²⁺ /calmodulin-dependent protein kinase II (CaMK II) with IC ₅₀ of 9 µM and 3 µM, for CaMKIIdelta monomer and CaMKIIdelta dodecamer. (E)-KN-93 phosphate binds competitively with Ca ²⁺ /CaM, and disrupts their int...
Molecular Weight	599.03
Purity	99.85
CAS Number	[1188890-41-6]
Formula	C ₂₆ H ₃₂ CIN ₂ O ₈ PS
Target	CaMK
Application Notes	MCE Product type: Reference compound1