

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

## 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 Ca2+/calmodulin-dependent protein kinase II (CaMK II) with IC50 of 9 $\mu$ M and 3 $\mu$ M, for CaMKIIdelta monomer and CaMKIIdelta dodecamer. (E)-KN-93 phosphate binds competitively with Ca2+/CaM, and disrupts their int...
Molecular Weight	599.03
Purity	99.85
CAS Number	[1188890-41-6]
Formula	C26H32CIN2O8PS
Target	CaMK
Application Notes	MCE Product type: Reference compound1