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## Product Datasheet

### CaMKIIalpha-IN-1, CAS [[3031484-08-6]] MCE-HY-146268

Article Name	CaMKIIalpha-IN-1, CAS [[3031484-08-6]]
Biozol Catalog Number	MCE-HY-146268
Supplier Catalog Number	HY-146268
Alternative Catalog Number	MCE-HY-146268-100MG,MCE-HY-146268-50MG,MCE-HY-146268-25MG,MCE-HY-146268-10MG,MCE-HY-146268-5MG,MCE-HY-146268-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	CaMKIIalpha-IN-1 (Compound 4d) is an orally active Ca <sup>2+</sup> /calmodulin-dependent protein kinase II alpha (CaMKIIalpha) inhibitor with a KD of 219 nM for CaMKIIalpha WT hub. CaMKIIalpha-IN-1 has good metabolic stability[1]....
Molecular Weight	278.69
Purity	98.53
CAS Number	[3031484-08-6]
Formula	C <sub>14</sub> H <sub>11</sub> ClO <sub>4</sub>
Target	CaMK
Application Notes	MCE Product type: Reference compound