

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

## Product Datasheet

### **CS640, CAS [[2388506-83-8]] MCE-HY-148907**

Article Name	CS640, CAS [[2388506-83-8]]
Biozol Catalog Number	MCE-HY-148907
Supplier Catalog Number	HY-148907
Alternative Catalog Number	MCE-HY-148907-5MG,MCE-HY-148907-25MG,MCE-HY-148907-50MG,MCE-HY-148907-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	CS640 (Compound 19) is a chemical probe and a calmodulin-dependent kinase inhibitor. CS640 inhibits CaMK1D, CaMK1B, CaMK1A, CaMK1G, MEK5, RIPK4, mLK3 and PIP5K1, with IC50 values of 8, 3, 1, 1, 25 nM, 5.69, 2.75 and 11.2 µM, respectively. CS640 block...
Molecular Weight	397.52
Purity	96.13
CAS Number	[2388506-83-8]
Formula	C21H31N7O
Target	CaMK,MEK,Mixed Lineage Kinase,RIP kinase,Tau Protein
Application Notes	MCE Product type: Reference compound