

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

## Product Datasheet

### Indirubin-3-monoxime, CAS [[160807-49-8]] MCE-HY-19807

Article Name	Indirubin-3-monoxime, CAS [[160807-49-8]]
Biozol Catalog Number	MCE-HY-19807
Supplier Catalog Number	HY-19807
Alternative Catalog Number	MCE-HY-19807-25MG,MCE-HY-19807-5MG,MCE-HY-19807-50MG,MCE-HY-19807-10MMX1ML,MCE-HY-19807-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Indirubin-3-monoxime is a potent GSK-3beta inhibitor, and weakly inhibits 5-Lipoxygenase, with IC50s of 22 nM and 7.8-10 $\mu$ M, respectively, Indirubin-3-monoxime also shows inhibitory activities against CDK5/p25 and CDK1/cyclin B, with IC50s of 100 and...
Molecular Weight	277.28
Purity	99.80
CAS Number	[160807-49-8]
Formula	C16H11N3O2
Target	CDK, GSK-3, Lipoxygenase
Application Notes	MCE Product type: Reference compound