

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

## Product Datasheet

### 1,2,3,4-Tetrahydro Staurosporin, CAS [[220038-19-7]] MCE-HY-W740378

Article Name	1,2,3,4-Tetrahydro Staurosporin, CAS [[220038-19-7]]
Biozol Catalog Number	MCE-HY-W740378
Supplier Catalog Number	HY-W740378
Alternative Catalog Number	MCE-HY-W740378-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	1,2,3,4-Tetrahydrostaurosporine is a derivative of Staurosporine (HY-15141) and an inhibitor of mutant EGFR (IC50=74 nM for EGFRT790M). It is selective for EGFRT790M over wild-type EGFR (IC50=390 nM). It also binds to Janus kinase 3 (JAK3)....
Molecular Weight	470.56
CAS Number	[220038-19-7]
Formula	C28H30N4O3
Target	EGFR,JAK
Application Notes	MCE Product type: Reference compound1