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## Product Datasheet

### Samotolisib, CAS [[1386874-06-1]] MCE-HY-12513

Article Name	Samotolisib, CAS [[1386874-06-1]]
Biozol Catalog Number	MCE-HY-12513
Supplier Catalog Number	HY-12513
Alternative Catalog Number	MCE-HY-12513-25MG,MCE-HY-12513-10MMX1ML,MCE-HY-12513-5MG,MCE-HY-12513-100MG,MCE-HY-12513-10MG,MCE-HY-12513-50MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Samotolisib (LY3023414) potently and selectively inhibits class I PI3K isoforms, DNA-PK, and mTORC1/2 with IC50s of 6.07 nM, 77.6 nM, 38 nM, 23.8 nM, 4.24 nM and 165 nM for PI3Kalpha, PI3Kbeta, PI3Kdelta, PI3Kgamma, DNA-PK and mTOR, respectively. Sam...
Molecular Weight	406.48
Purity	99.27
CAS Number	[1386874-06-1]
Formula	C23H26N4O3
Target	Autophagy,DNA-PK,mTOR,PI3K
Application Notes	MCE Product type: Reference compound