

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

## Product Datasheet

### **Gedatolisib, CAS [[1197160-78-3]] MCE-HY-10681**

Article Name	Gedatolisib, CAS [[1197160-78-3]]
Biozol Catalog Number	MCE-HY-10681
Supplier Catalog Number	HY-10681
Alternative Catalog Number	MCE-HY-10681-1MG,MCE-HY-10681-100MG,MCE-HY-10681-5MG,MCE-HY-10681-50MG,MCE-HY-10681-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Gedatolisib (PKI-587) is a highly potent dual inhibitor of PI3Kalpha, PI3Kgamma, and mTOR with IC50s of 0.4 nM, 5.4 nM and 1.6 nM, respectively[1]. Gedatolisib is equally effective in both complexes of mTOR, mTORC1 and mTORC2[2]....
Molecular Weight	615.73
Purity	99.84
CAS Number	[1197160-78-3]
Formula	C32H41N9O4
Target	mTOR,PI3K
Application Notes	MCE Product type: Reference compound