

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

Product Datasheet

Compound 401, CAS [[168425-64-7]] BYT-ORB146120

Article Name	Compound 401, CAS [[168425-64-7]]
Biozol Catalog Number	BYT-ORB146120
Supplier Catalog Number	orb146120
Alternative Catalog Number	BYT-ORB146120-1,BYT-ORB146120-10,BYT-ORB146120-100,BYT-ORB146120-250
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Compound 401 is a cell-permeable pyrimido-isoquinolinone compound that acts as a potent, reversible, and ATP-competitive inhibitor of DNA-PK (IC ₅₀ = 280 nM) with ~19-fold selectivity over FRAP (mTOR) (IC ₅₀ = 5.3 µM)....
Molecular Weight	281.3092
CAS Number	[168425-64-7]
Formula	C ₁₆ H ₁₅ N ₃ O ₂