

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

Product Datasheet

Miransertib, CAS [[1313881-70-7]] BYT-ORB1304175

Article Name	Miransertib, CAS [[1313881-70-7]]
Biozol Catalog Number	BYT-ORB1304175
Supplier Catalog Number	orb1304175
Alternative Catalog Number	BYT-ORB1304175-1, BYT-ORB1304175-2, BYT-ORB1304175-5, BYT-ORB1304175-1, BYT-ORB1304175-10, BYT-ORB1304175-25, BYT-ORB1304175-50, BYT-ORB1304175-100, BYT-ORB1304175-200
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Miransertib (ARQ-092) is a potent, selective, and orally available allosteric inhibitor of Akt. It is widely used in preclinical research to investigate oncogenic PI3K/Akt pathway signaling, demonstrating activity in both in vitro cellular assays and...
Molecular Weight	432.52
Purity	99.93% (May vary between batches)
CAS Number	[1313881-70-7]
Formula	C27H24N6
Target	Parasite,Akt
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:1 mg/mL (2.31 mM),DMSO:12.75 mg/mL (29.48 mM)