

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

Product Datasheet

Vactosertib, CAS [[1352608-82-2]] BYT-ORB1300718

Article Name	Vactosertib, CAS [[1352608-82-2]]
Biozol Catalog Number	BYT-ORB1300718
Supplier Catalog Number	orb1300718
Alternative Catalog Number	BYT-ORB1300718-1, BYT-ORB1300718-1, BYT-ORB1300718-10, BYT-ORB1300718-100, BYT-ORB1300718-25, BYT-ORB1300718-5, BYT-ORB1300718-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Vactosertib (EW-7197) is an orally active, small-molecule inhibitor targeting the TGF-beta receptor type I (ALK5). It is widely used in cancer research to investigate TGF-beta signaling pathways in both in vitro cellular assays and in vivo animal mod...
Molecular Weight	399.42
Purity	99.81% (May vary between batches)
CAS Number	[1352608-82-2]
Formula	C22H18FN7
Target	ALK,TGF-beta/Smad
Application Notes	Solubility: DMSO:252.5 mg/mL (632.17 mM),Ethanol:40 mg/mL (100.15 mM),H2O:< 1 mg/mL (insoluble or slightly soluble)