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Product Datasheet

Navtemadlin, CAS [[1352066-68-2]] BYT-ORB1296183

Article Name	Navtemadlin, CAS [[1352066-68-2]]
Biozol Catalog Number	BYT-ORB1296183
Supplier Catalog Number	orb1296183
Alternative Catalog Number	BYT-ORB1296183-1, BYT-ORB1296183-10, BYT-ORB1296183-100, BYT-ORB1296183-2, BYT-ORB1296183-25, BYT-ORB1296183-5, BYT-ORB1296183-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Navtemadlin (AMG-232) is a highly potent and selective oral inhibitor of the p53-MDM2 interaction, exhibiting an IC50 of 0.6 nM and a Kd of 0.045 nM for MDM2. It is widely used in cancer research to reactivate p53 pathways, demonstrating antitumor ef...
Molecular Weight	568.55
Purity	99.08% (May vary between batches)
CAS Number	[1352066-68-2]
Formula	C28H35Cl2NO5S
Target	Mdm2,MDM-2/p53,E1/E2/E3 Enzyme
Application Notes	Solubility: DMSO:150 mg/mL (263.83 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (3.52 mM),H2O:Insoluble