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Product Datasheet

Alrizomadlin, CAS [[1818393-16-6]] BYT-ORB1707648

Article Name	Alrizomadlin, CAS [[1818393-16-6]]
Biozol Catalog Number	BYT-ORB1707648
Supplier Catalog Number	orb1707648
Alternative Catalog Number	BYT-ORB1707648-1,BYT-ORB1707648-10,BYT-ORB1707648-100,BYT-ORB1707648-25,BYT-ORB1707648-5,BYT-ORB1707648-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Alrizomadlin (APG-115) is an orally bioavailable MDM2-p53 interaction inhibitor. It demonstrates potent, dose-dependent anti-proliferative activity in TP53 wild-type AML cell lines such as MOLM-13 and induces p53-dependent cell cycle arrest and apopt...
Molecular Weight	642.59
Purity	99.47% (May vary between batches)
CAS Number	[1818393-16-6]
Formula	C34H38Cl2FN3O4
Target	Apoptosis,MDM-2/p53,E1/E2/E3 Enzyme,Mdm2
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:5 mg/mL (7.78 mM),DMSO:81.67 mg/mL (127.1 mM)