

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

Product Datasheet

RO-5963, CAS [[1416663-77-8]] BYT-ORB1706705

Article Name	RO-5963, CAS [[1416663-77-8]]
Biozol Catalog Number	BYT-ORB1706705
Supplier Catalog Number	orb1706705
Alternative Catalog Number	BYT-ORB1706705-1, BYT-ORB1706705-1, BYT-ORB1706705-10, BYT-ORB1706705-100, BYT-ORB1706705-200, BYT-ORB1706705-25, BYT-ORB1706705-5, BYT-ORB1706705-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	RO-5963 is a potent small molecule dual inhibitor of the p53-MDM2 and p53-MDMX interactions, with IC50 values of approximately 17 nM and 24 nM, respectively. It is a valuable research tool for reactivating p53 function in cancer cell studies and has ...
Molecular Weight	518.9
Purity	99.36% (May vary between batches)
CAS Number	[1416663-77-8]
Formula	C24H21ClF2N4O5
Target	Mdm2,p53,E1/E2/E3 Enzyme,MDM-2/p53
Application Notes	Solubility: DMSO:50 mg/mL (96.36 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:3.3 mg/mL (6.36 mM)