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## Product Datasheet

### MI-136, CAS [[1628316-74-4]] BYT-ORB1300373

Article Name	MI-136, CAS [[1628316-74-4]]
Biozol Catalog Number	BYT-ORB1300373
Supplier Catalog Number	orb1300373
Alternative Catalog Number	BYT-ORB1300373-1, BYT-ORB1300373-5, BYT-ORB1300373-1, BYT-ORB1300373-10, BYT-ORB1300373-25, BYT-ORB1300373-50, BYT-ORB1300373-100, BYT-ORB1300373-200
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	MI-136 is a small molecule inhibitor that suppresses the expression of androgen receptor (AR) target genes induced by dihydrotestosterone (DHT). It is a research tool for investigating AR signaling in prostate cancer models, applicable in both in vit...
Molecular Weight	470.51
Purity	>99.99% (May vary between batches)
CAS Number	[1628316-74-4]
Formula	C23H21F3N6S
Target	Apoptosis,Epigenetic Reader Domain,Androgen Receptor
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:3.3 mg/mL (7.01 mM),H2O:< 1 mg/mL (insoluble or slightly soluble),Ethanol:87 mg/mL (184.91 mM),DMSO:150 mg/mL (318.8 mM)