

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

Product Datasheet

NF-kappaB-IN-1, CAS [[1227098-15-8]] BYT-ORB1298366

Article Name	NF-kappaB-IN-1, CAS [[1227098-15-8]]
Biozol Catalog Number	BYT-ORB1298366
Supplier Catalog Number	orb1298366
Alternative Catalog Number	BYT-ORB1298366-1, BYT-ORB1298366-1, BYT-ORB1298366-10, BYT-ORB1298366-100, BYT-ORB1298366-25, BYT-ORB1298366-5, BYT-ORB1298366-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	NF-kappaB-IN-1 is a synthetic 4-arylidene curcumin analog that acts as a potent inhibitor of the NF-kappaB signaling pathway by directly targeting IKK. This compound has demonstrated efficacy in vitro by reducing the viability and clonogenic growth o...
Molecular Weight	530.57
Purity	99.29% (May vary between batches)
CAS Number	[1227098-15-8]
Formula	C31H30O8
Target	NF-kappaB,IkappaB/IKK
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (3.77 mM),DMSO:40 mg/mL (75.39 mM)