

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

Product Datasheet

STING agonist-12, CAS [[2259624-71-8]] BYT-ORB1297845

Article Name	STING agonist-12, CAS [[2259624-71-8]]
Biozol Catalog Number	BYT-ORB1297845
Supplier Catalog Number	orb1297845
Alternative Catalog Number	BYT-ORB1297845-1, BYT-ORB1297845-1, BYT-ORB1297845-10, BYT-ORB1297845-100, BYT-ORB1297845-200, BYT-ORB1297845-25, BYT-ORB1297845-5, BYT-ORB1297845-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Compound 53, an oxindole-based STING agonist, potently activates human STING with an EC50 of 185 nM in both primary and immortalized cells, eliciting a characteristic cytokine profile. This small molecule is a valuable tool for probing STING pathway ...
Molecular Weight	490.88
Purity	98.29% (May vary between batches)
CAS Number	[2259624-71-8]
Formula	C25H19CIF4N2O2
Target	STING
Application Notes	Solubility: DMSO:60 mg/mL (122.23 mM)