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Product Datasheet

Heme Oxygenase-1-IN-1, CAS [[1093058-52-6]] BYT-ORB1309566

Article Name	Heme Oxygenase-1-IN-1, CAS [[1093058-52-6]]
Biozol Catalog Number	BYT-ORB1309566
Supplier Catalog Number	orb1309566
Alternative Catalog Number	BYT-ORB1309566-1, BYT-ORB1309566-1, BYT-ORB1309566-10, BYT-ORB1309566-100, BYT-ORB1309566-200, BYT-ORB1309566-25, BYT-ORB1309566-5, BYT-ORB1309566-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	HO-1-IN-1 is a potent small molecule inhibitor of heme oxygenase 1 (HO-1) with an IC50 of 250 nM. This compound is a valuable research tool for investigating the role of HO-1 in oxidative stress, inflammation, and cytoprotection in both cellular and ...
Molecular Weight	279.18
Purity	99.42% (May vary between batches)
CAS Number	[1093058-52-6]
Formula	C13H15BrN2
Target	ROS,Reactive Oxygen Species
Application Notes	Solubility: DMSO:125 mg/mL (447.74 mM),H2O:< 0.1 mg/mL (insoluble)