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Product Datasheet

FIN56, CAS [[1083162-61-1]] BYT-ORB1303208

Article Name	FIN56, CAS [[1083162-61-1]]
Biozol Catalog Number	BYT-ORB1303208
Supplier Catalog Number	orb1303208
Alternative Catalog Number	BYT-ORB1303208-1, BYT-ORB1303208-10, BYT-ORB1303208-100, BYT-ORB1303208-2, BYT-ORB1303208-200, BYT-ORB1303208-25, BYT-ORB1303208-5, BYT-ORB1303208-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	FIN56 is a potent and selective chemical inducer of ferroptosis, a form of regulated cell death driven by iron-dependent lipid peroxidation. It is widely used in both in vitro and in vivo research to investigate ferroptosis mechanisms in cancer, neur...
Molecular Weight	517.66
Purity	99.78% (May vary between batches)
CAS Number	[1083162-61-1]
Formula	C ₂₅ H ₃₁ N ₃ O ₅ S ₂
Target	Ferroptosis
Application Notes	Solubility: DMSO:247.5 mg/mL (478.11 mM),10% DMSO+90% Corn Oil:3.3 mg/mL (6.37 mM)