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Product Datasheet

VK-28, CAS [[312611-92-0]] BYT-ORB1297775

Article Name	VK-28, CAS [[312611-92-0]]
Biozol Catalog Number	BYT-ORB1297775
Supplier Catalog Number	orb1297775
Alternative Catalog Number	BYT-ORB1297775-1, BYT-ORB1297775-1, BYT-ORB1297775-10, BYT-ORB1297775-100, BYT-ORB1297775-25, BYT-ORB1297775-5, BYT-ORB1297775-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	VK-28 is a brain-penetrant iron chelator that provides neuroprotection by inhibiting both basal and iron-induced mitochondrial lipid peroxidation. It is a research tool for studying iron-mediated oxidative stress in neurodegenerative models, such as ...
Molecular Weight	287.36
Purity	99.87% (May vary between batches)
CAS Number	[312611-92-0]
Formula	C16H21N3O2
Target	Ferroptosis,Mitochondrial Metabolism,Lipid
Application Notes	Solubility: DMSO:45 mg/mL (156.6 mM)