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Product Datasheet

DeFer-2, CAS [[3058911-16-0]] Preis auf Anfrage MCE-HY-175381

Article Name	DeFer-2, CAS [[3058911-16-0]] Preis auf Anfrage
Biozol Catalog Number	MCE-HY-175381
Supplier Catalog Number	HY-175381
Alternative Catalog Number	MCE-HY-175381-1UNIT
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	DeFer-2 is a ferritin PROTAC degrader ($K_d = 17.1 \mu\text{M}$). DeFer-2 induces ferritin degradation, triggering caspase 3-GSDME-mediated pyroptosis in cancer cells through free iron accumulation and elevated ROS. DeFer-2 significantly inhibits tumor growth an...
Molecular Weight	780.11
CAS Number	[3058911-16-0]
Formula	C44H69N5O5S
Target	Caspase,PROTACs,Pyroptosis,Reactive Oxygen Species (ROS)
Application Notes	MCE Product type: Reference compound