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Product Datasheet

MHY-1685, CAS [[27406-31-1]] **BYT-ORB1303272**

Article Name	MHY-1685, CAS [[27406-31-1]]
Biozol Catalog Number	BYT-ORB1303272
Supplier Catalog Number	orb1303272
Alternative Catalog Number	BYT-ORB1303272-1, BYT-ORB1303272-25
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	MHY-1685 is a dual mTOR and senescence inhibitor that restores aged human cardiac stem cell (hCSC) function by regulating autophagy. It is a research tool for studying cellular aging, cardiac regeneration, and autophagy mechanisms in both in vitro an...
Molecular Weight	232.19
Purity	99.76% (May vary between batches)
CAS Number	[27406-31-1]
Formula	C11H8N2O4
Target	mTOR
Application Notes	Solubility: DMSO:10 mg/mL (43.07 mM)