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## Product Datasheet

### SCAL-255, CAS [[2798953-61-2]] MCE-HY-155554

Article Name	SCAL-255, CAS [[2798953-61-2]]
Biozol Catalog Number	MCE-HY-155554
Supplier Catalog Number	HY-155554
Alternative Catalog Number	MCE-HY-155554-100MG,MCE-HY-155554-5MG,MCE-HY-155554-10MMX1ML,MCE-HY-155554-50MG,MCE-HY-155554-25MG,MCE-HY-155554-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	SCAL-255 is a potent mitochondrial complex I (CI) inhibitor with an IC50 of 1.14 µM. SCAL-255 blocks mitochondrial function, inhibits oxygen consumption rate (OCR), induces reactive oxygen species (ROS) production, and reduces MMP. SCAL-255 can be us...
Molecular Weight	527.54
Purity	99.15
CAS Number	[2798953-61-2]
Formula	C27H28F3N5O3
Target	Mitochondrial Metabolism,MMP,Oxidative Phosphorylation,Reactive Oxygen Species (ROS)
Application Notes	MCE Product type: Reference compound