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Product Datasheet

M-1 FBM-10-1598

Article Name	M-1
Biozol Catalog Number	FBM-10-1598
Supplier Catalog Number	10-1598
Alternative Catalog Number	FBM-10-1598-10MG,FBM-10-1598-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Enhances mitochondrial fusion...
Molecular Weight	364.05
Purity	98% by TLC, NMR (Conforms)
Form	White solid
CAS Number	[219315-22-7]
Formula	C14H10Cl4N2O
Application Notes	Enhances mitochondrial fusion without interfering with endoplasmic reticulum (ER) and lysosome morphology. ¹ M-1 protects cells from mitochondrial fragmentation-associated cell death. ² Promotion of mitochondrial fusion has protective effects in rotenone-induced neurotoxicity. ³ Cell permeable.