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Product Datasheet

STF-083010, CAS [[307543-71-1]] FBM-10-1510

Article Name	STF-083010, CAS [[307543-71-1]]
Biozol Catalog Number	FBM-10-1510
Supplier Catalog Number	10-1510
Alternative Catalog Number	FBM-10-1510-5MG,FBM-10-1510-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	IRE1 ribonuclease inhibitor...
Molecular Weight	317.39
Purity	98% by TLC, NMR (Conforms)
Form	yellow solid
CAS Number	[307543-71-1]
Formula	C15H11NO3S2
Application Notes	A novel small molecule inhibitor of IRE1. It inhibits IRE1 endonuclease activity but not its kinase activity after endoplasmic reticulum stress ¹⁻³ . It displays significant antimyeloma activity in model human MM xenografts ¹ . Induces apoptosis in pancreati