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Product Datasheet

TM-2-51, CAS [[4921-82-8]] FBM-10-1522

Article Name	TM-2-51, CAS [[4921-82-8]]
Biozol Catalog Number	FBM-10-1522
Supplier Catalog Number	10-1522
Alternative Catalog Number	FBM-10-1522-10MG,FBM-10-1522-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	HDAC8 activator
Molecular Weight	256.32
Purity	98% by TLC, NMR (Conforms)
Form	Off-white solid
CAS Number	[4921-82-8]
Formula	C14H12N2OS
Application Notes	Highly potent and isozyme selective activator of recombinant HDAC8. Increases the activity of HDAC8 by a factor of 12 at 10 $\mu\text{M}.$ No activation of other HDACs is observed. Rescues the activity of catalytically compromised HDAC8 mutants in vitro.2