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## Product Datasheet

### SHZ-1 FBM-10-1438

Article Name	SHZ-1
Biozol Catalog Number	FBM-10-1438
Supplier Catalog Number	10-1438
Alternative Catalog Number	FBM-10-1438-5MG,FBM-10-1438-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Stem Cell - Myocardial differentiation...
Molecular Weight	355.21
Purity	98% by TLC, NMR (Conforms)
Form	White solid
CAS Number	[326886-05-9]
Formula	C13H11BrN2O3S
Application Notes	Triggers cardiac mRNA and protein expression in a variety of embryonic and adult stem/progenitor cells including human mobilized peripheral blood mononuclear cells (M-PBMC) <sup>1</sup> . A lead compound for the discovery of drugs which promote myocardial repair/regeneration by activating cardiac differentiation in M-PBMC. Cell permeable.