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Product Datasheet

PD 123319 dinitrofluoroacetate FBM-10-4959

Article Name	PD 123319 dinitrofluoroacetate
Biozol Catalog Number	FBM-10-4959
Supplier Catalog Number	10-4959
Alternative Catalog Number	FBM-10-4959-5MG,FBM-10-4959-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Angiotensin II type II antagonist...
Molecular Weight	736.66
Purity	98% by HPLC NMR (Conforms)
Form	Yellow solid
CAS Number	[136676-91-0]
Formula	C ₃₁ H ₃₂ N ₄ O ₃ CF ₃ CO ₂ H
Application Notes	Potent (IC ₅₀ = 34 nM) and selective non-peptide angiotensin II type 2 (AT ₂) antagonist. ¹ Ameliorated symptoms of 2,4-dinitrobenzenesulfonic-induced colitis in rats via inhibition of NF-κB activation. ² PD123319 displayed protective effects in ischemia-reperfusion injury and oxidative damage in rat hearts. ³