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Product Datasheet

BIBR1532, CAS [[321674-73-1]] FBM-10-3920

Article Name	BIBR1532, CAS [[321674-73-1]]
Biozol Catalog Number	FBM-10-3920
Supplier Catalog Number	10-3920
Alternative Catalog Number	FBM-10-3920-5MG,FBM-10-3920-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Telomerase inhibitor...
Molecular Weight	331.37
Purity	98% by HPLC NMR (Conforms)
Form	White solid
CAS Number	[321674-73-1]
Formula	C ₂₁ H ₁₇ N ₃ O ₃
Application Notes	Non-competitive specific inhibitor of telomerase (IC ₅₀ = 93 nM), targeting telomerase reverse transcriptase (hTERT). ^{1,2} Induces apoptosis in MCF-7 breast cancer cells and breast cancer stem cells ³ and affected the epithelial mesenchymal transition in bre