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Product Datasheet

GRI-977143, CAS [[325850-81-5]] FBM-10-1442

Article Name	GRI-977143, CAS [[325850-81-5]]
Biozol Catalog Number	FBM-10-1442
Supplier Catalog Number	10-1442
Alternative Catalog Number	FBM-10-1442-5MG,FBM-10-1442-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	LPA2 antagonist...
Molecular Weight	391.44
Purity	98% by TLC, NMR (Conforms)
Form	White solid
CAS Number	[325850-81-5]
Formula	C22H17NO6S
Application Notes	Selective agonist of the lysophosphatidic acid - 2 (LPA2) receptor. Displays antiapoptotic activity. ¹ Rescues apoptotically condemned cells from death and injury caused by high-dose gamma-irradiation in vitro and in vivo. Rescues mice from deadly levels of radiation when given 24 hours post-exposure. ² Activates the ERK1/2 prosurvival pathway. ²