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## Product Datasheet

**GRI-977143**  
**FBM-10-1442**

Article Name	GRI-977143
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