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Product Datasheet

GPI-16552, CAS [[443794-40-9]] FBM-10-1502

Article Name	GPI-16552, CAS [[443794-40-9]]
Biozol Catalog Number	FBM-10-1502
Supplier Catalog Number	10-1502
Alternative Catalog Number	FBM-10-1502-5MG,FBM-10-1502-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	PARG inhibitor...
Molecular Weight	502.62
Purity	98% by TLC, NMR (conforms)
Form	Pale yellow solid
CAS Number	[443794-40-9]
Formula	C33H30N2O3
Application Notes	A novel potent inhibitor of poly(ADP-ribose) glycohydrolase (PARG), IC50=1.7 µM1. Pre or post ischemia treatment (40 mg/kg) with GPI-16552 reduces brain infarct volumes in a rat model of cerebral ischemia2. It modulates the inflammatory response to ische