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Product Datasheet

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

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| 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 |