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Product Datasheet

BI-D1870, CAS [[501437-28-1]] FBM-10-4791

| Article Name | BI-D1870, CAS [[501437-28-1]] |
|----------------------------|---|
| Biozol Catalog Number | FBM-10-4791 |
| Supplier Catalog Number | 10-4791 |
| Alternative Catalog Number | FBM-10-4791-5MG,FBM-10-4791-25MG |
| Manufacturer | Focus Biomolecules |
| Category | Biochemikalien |
| Product Description | p90 Ribosomal S6 kinase inhibitor |
| Molecular Weight | 391.42 |
| Purity | 98%, NMR (Conforms) |
| Form | Off-white solid |
| CAS Number | [501437-28-1] |
| Formula | C19H23F2N5O2 |
| Application Notes | BI-D1870 is an inhibitor of p90 ribosomal S6 kinase (RSK, IC50s = RSK1, 31 nM, RSK2, 24 nM, RSK3, 18 nM, RSK4, 15 nM) with selectivity over other AGC kinases.1 It protected mice from experimental autoimmune encephalomyelitis suggesting a new strategy to |