

E-Mail: info@biozol.de

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Product Datasheet

ANA-12, CAS [[219766-25-3]] FBM-10-2828

| Article Name | ANA-12, CAS [[219766-25-3]] |
|----------------------------|---|
| Biozol Catalog Number | FBM-10-2828 |
| Supplier Catalog Number | 10-2828 |
| Alternative Catalog Number | FBM-10-2828-5MG,FBM-10-2828-25MG |
| Manufacturer | Focus Biomolecules |
| Category | Biochemikalien |
| Product Description | TrkB antagonist |
| Molecular Weight | 407.49 |
| Purity | 98% by TLC, NMR (Conforms) |
| Form | White solid |
| CAS Number | [219766-25-3] |
| Formula | C22H21N3O3S |
| Application Notes | TrkB receptor antagonist. Binds to two distinct receptor sites preventing activation by BDNF non-competitively, IC50 = 45.6 nM and 41.1 μ M for the high and low affinity sites respectively. Systemic administration to adult mice decreased TrkB activity in |