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Product Datasheet

PRE084, CAS [[138847-85-5]] FBM-10-4203

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| Article Name | PRE084, CAS [[138847-85-5]] |
| Biozol Catalog Number | FBM-10-4203 |
| Supplier Catalog Number | 10-4203 |
| Alternative Catalog Number | FBM-10-4203-5MG,FBM-10-4203-25MG |
| Manufacturer | Focus Biomolecules |
| Category | Biochemikalien |
| Product Description | Sigma-1 agonist... |
| Molecular Weight | 353.89 |
| Purity | 98% by HPLC NMR (Conforms) |
| Form | White solid |
| CAS Number | [138847-85-5] |
| Formula | C19H27NO3HCl |
| Application Notes | PRE084 is an agonist of the σ receptor with selectivity for the σ_1 subtype (IC50s: σ_1 = 2.2nM, σ_2 = 13091nM). ¹ PRE-084 has demonstrated neuroprotective/restorative effects in brain injury ^{2,3} and neurodegenerative conditions ⁴⁻⁷ . |