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Product Datasheet

PF-9366, CAS [[72882-78-1]] FBM-10-4635

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| Article Name | PF-9366, CAS [[72882-78-1]] |
| Biozol Catalog Number | FBM-10-4635 |
| Supplier Catalog Number | 10-4635 |
| Alternative Catalog Number | FBM-10-4635-5MG,FBM-10-4635-25MG |
| Manufacturer | Focus Biomolecules |
| Category | Biochemikalien |
| Product Description | Methionine adenosyltransferase 2A inhibitor... |
| Molecular Weight | 350.85 |
| Purity | 98% by TLC NMr (Conforms) |
| Form | Beige solid |
| CAS Number | [72882-78-1] |
| Formula | C20H19CIN4 |
| Application Notes | PF-9366 is an allosteric inhibitor (IC50 = 420 nM) of methionine adenosyltransferase 2A (Mat2A), the primary enzyme responsible for extrahepatic synthesis of S-adenosyl-L-methionine (SAM). ¹ It inhibited cellular SAM production in H520 lung and Huh-7 live |