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Product Datasheet

PP2, CAS [[172889-27-9]] FBM-10-1407

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| Article Name | PP2, CAS [[172889-27-9]] |
| Biozol Catalog Number | FBM-10-1407 |
| Supplier Catalog Number | 10-1407 |
| Alternative Catalog Number | FBM-10-1407-5MG,FBM-10-1407-25MG |
| Manufacturer | Focus Biomolecules |
| Category | Biochemikalien |
| Product Description | Src family kinase inhibitor... |
| Molecular Weight | 301.78 |
| Purity | 98% by TLC, NMR (Conforms) |
| Form | Off-white solid |
| CAS Number | [172889-27-9] |
| Formula | C15H16ClN5 |
| Application Notes | Potent and selective Src family kinase inhibitor. Inhibits Lck(IC50=4 nM), Fyn (IC50=5 nM), Hck (IC50=5 nM). It displays weak inhibition of EGFR (IC50=480 nM) and no inhibition of ZAP-70 (IC50> 100 µM) and JAK2 (IC50> 50 µM) ¹ . It is a useful probe for ex |