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Product Datasheet

WH-4-023, CAS [[837422-57-8]] FBM-10-5124

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| Article Name | WH-4-023, CAS [[837422-57-8]] |
| Biozol Catalog Number | FBM-10-5124 |
| Supplier Catalog Number | 10-5124 |
| Alternative Catalog Number | FBM-10-5124-5MG, FBM-10-5124-25MG |
| Manufacturer | Focus Biomolecules |
| Category | Biochemikalien |
| Product Description | Src family inhibitor... |
| Molecular Weight | 568.67 |
| Purity | 98% by HPLC NMR (Conforms) |
| Form | White or off-white solid |
| CAS Number | [837422-57-8] |
| Formula | C32H36N6O4 |
| Application Notes | A potent and selective inhibitor of Src family kinases Lck and Src, IC50=2 and 6 nM respectively. ^{1,2} Also inhibits SIK, IC50=10, 22 and 60 nM for SIK 1, 2 and 3 respectively. ³ May be used along with PD-325901 and CHIR-99021 to support self-renewal of naive human embryonic stem cells. ⁴ |