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Product Datasheet

Bosutinib, CAS [[380843-75-4]] FBM-10-2122

| Article Name | Bosutinib, CAS [[380843-75-4]] |
|----------------------------|--|
| Biozol Catalog Number | FBM-10-2122 |
| Supplier Catalog Number | 10-2122 |
| Alternative Catalog Number | FBM-10-2122-5MG,FBM-10-2122-25MG |
| Manufacturer | Focus Biomolecules |
| Category | Biochemikalien |
| Product Description | Dual Src/Abl kinase inhibitor |
| Molecular Weight | 530.45 |
| Purity | >98% by HPLC, NMR (Conforms) |
| Form | Off-white solid |
| CAS Number | [380843-75-4] |
| Formula | C26H29Cl2N5O3 |
| Application Notes | An ATP-competitive dual Src/Abl kinase inhibitor (IC50 = 1 nM).1 It potently inhibits the apoptosis-linked STE20 kinases but does not inhibit Kit or PDGFR.2 Bosutinib was found to inhibit 16 of 18 imatinib-resistant mutant forms of Bcr-Abl expressed in m |