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## Product Datasheet

### 5-Iodo-indirubin-3-monoxime, CAS [[331467-03-9]] MCE-HY-111930

|                            |   |
|----------------------------|---|
| Article Name               | 5-Iodo-indirubin-3-monoxime, CAS [[331467-03-9]]  |
| Biozol Catalog Number      | MCE-HY-111930   |
| Supplier Catalog Number    | HY-111930   |
| Alternative Catalog Number | MCE-HY-111930-10MMX1ML,MCE-HY-111930-10MG,MCE-HY-111930-50MG,MCE-HY-111930-5MG,MCE-HY-111930-100MG  |
| Manufacturer               | MedchemExpress  |
| Category                   | Biochemikalien  |
| Product Description        | 5-Iodo-indirubin-3-monoxime is a potent GSK-3beta, CDK5/P25 and CDK1/cyclin B inhibitor, competing with ATP for binding to the catalytic site of the kinase, with IC50s of 9, 20 and 25 nM, respectively[1].... |
| Molecular Weight           | 403.17  |
| Purity                     | 98.12   |
| CAS Number                 | [331467-03-9]   |
| Formula                    | C16H10IN3O2   |
| Target                     | CDK,GSK-3   |
| Application Notes          | MCE Product type: Reference compound  |