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## **Product Datasheet**

## Neurodazine, CAS [[937807-66-4]] FBM-10-4515

| Article Name               | Neurodazine, CAS [[937807-66-4]]  |
|----------------------------|---|
| Biozol Catalog Number      | FBM-10-4515   |
| Supplier Catalog Number    | 10-4515   |
| Alternative Catalog Number | FBM-10-4515-5MG,FBM-10-4515-25MG  |
| Manufacturer               | Focus Biomolecules  |
| Category                   | Biochemikalien  |
| Product Description        | Stem cell neuronal differentiation inducer  |
| Molecular Weight           | 456.92  |
| Purity                     | 98% by HPLC, NMR (Conforms)   |
| Form                       | Beige solid   |
| CAS Number                 | [937807-66-4]   |
| Formula                    | C27H21CIN2O3  |
| Application Notes          | Neurodazine was able to induce neurogenesis of non-pluripotent myoblasts and cells derived from mature, human skeletal muscle (using 2 $\mu$ M neurodazine). It was able to upregulate genes involved in neurogenesis (particukarly B-cell translocation gene 2) wi |