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Product Datasheet

FH-535, CAS [[108409-83-2]] FBM-10-1328

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| Article Name | FH-535, CAS [[108409-83-2]] |
| Biozol Catalog Number | FBM-10-1328 |
| Supplier Catalog Number | 10-1328 |
| Alternative Catalog Number | FBM-10-1328-10MG, FBM-10-1328-50MG |
| Manufacturer | Focus Biomolecules |
| Category | Biochemikalien |
| Product Description | Wnt/beta-cantenin inhibitor... |
| Molecular Weight | 361.21 |
| Purity | 98% by TLC, NMR (Conforms) |
| Form | Tan solid |
| CAS Number | [108409-83-2] |
| Formula | C13H10Cl2N2O4S |
| Application Notes | Suppresses Wnt/beta-catenin signaling. It antagonizes PPARGgamma and PPARDelta ligand-dependent activation which is mediated by inhibition of recruitment of the coactivators beta-catenin and GRIP1 but not the corepressors NCoR and SMRT1. Inhibits the migration and growth of breast cancer cell lines ² as well as colon, lung and liver cell lines ¹ . Useful tool for probing the involvement of Wnt signaling pathway ^{3,4} . |