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Product Datasheet

LDN-192960 HCI, CAS [[184582-62-5]] FBM-10-4836

| Article Name | LDN-192960 HCI, CAS [[184582-62-5]] |
|----------------------------|--|
| Biozol Catalog Number | FBM-10-4836 |
| Supplier Catalog Number | 10-4836 |
| Alternative Catalog Number | FBM-10-4836-5MG,FBM-10-4836-25MG |
| Manufacturer | Focus Biomolecules |
| Category | Biochemikalien |
| Product Description | Haspin and DYRK2/3 inhibitor |
| Molecular Weight | 401.35 |
| Purity | >98% by HPLC NMR (Conforms) |
| Form | Yellow solid |
| CAS Number | [184582-62-5] |
| Formula | C18H20N2O2S2HCI |
| Application Notes | LDN-192960 is a potent inhibitor of Haspin (IC50 = 10 nM), DYRK2 (IC50 = 2 nM), and DYRK3 (IC50 = 19 nM).1,2 It induced cytotoxicity and growth inhibition in multiple myeloma and triple negative breast cancer cells and triple negative breast cancer mouse allo/xenografts via partial inhibition of 26S proteasome activity.3 |