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Product Datasheet

TP0463518, CAS [[1558021-37-6]]

MCE-HY-112144

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| Article Name | TP0463518, CAS [[1558021-37-6]] |
| Biozol Catalog Number | MCE-HY-112144 |
| Supplier Catalog Number | HY-112144 |
| Alternative Catalog Number | MCE-HY-112144-5MG,MCE-HY-112144-10MG,MCE-HY-112144-25MG,MCE-HY-112144-50MG,MCE-HY-112144-100MG,MCE-HY-112144-10MMX1ML |
| Manufacturer | MedchemExpress |
| Category | Biochemikalien |
| Product Description | TP0463518 is an orally active, competitive pan-inhibitor of hypoxia-inducible factor prolyl hydroxylases PHD1/2/3. TP0463518 competitively inhibits human PHD1 (IC50=18 nM), PHD2 (Ki=5.3 nM), and PHD3 (IC50=63 nM), and targets monkey PHD2 with an IC50... |
| Molecular Weight | 431.83 |
| Purity | 99.25 |
| CAS Number | [1558021-37-6] |
| Formula | C20H18CIN3O6 |
| Target | HIF/HIF Prolyl-Hydroxylase |
| Application Notes | MCE Product type: Reference compound1 |