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Product Datasheet

NCT-501, CAS [[1802088-50-1]] MCE-HY-18768

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| Article Name | NCT-501, CAS [[1802088-50-1]] |
| Biozol Catalog Number | MCE-HY-18768 |
| Supplier Catalog Number | HY-18768 |
| Alternative Catalog Number | MCE-HY-18768-50MG,MCE-HY-18768-5MG,MCE-HY-18768-25MG,MCE-HY-18768-100MG,MCE-HY-18768-1MG,MCE-HY-18768-10MG |
| Manufacturer | MedchemExpress |
| Category | Biochemikalien |
| Product Description | NCT-501 is a potent and selective theophylline-based inhibitor of aldehyde dehydrogenase 1A1 (ALDH1A1), inhibits hALDH1A1 with IC50 of 40 nM, typically shows better selectivity over other ALDH isozymes and other dehydrogenases (hALDH1B1, hALDH3A1, an... |
| Molecular Weight | 416.52 |
| Purity | 99.59 |
| CAS Number | [1802088-50-1] |
| Formula | C21H32N6O3 |
| Target | Aldehyde Dehydrogenase (ALDH) |
| Application Notes | MCE Product type: Reference compound1 |