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Product Datasheet

GAPDH-IN-1, CAS [[252212-58-1]] MCE-HY-171036

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| Article Name | GAPDH-IN-1, CAS [[252212-58-1]] |
| Biozol Catalog Number | MCE-HY-171036 |
| Supplier Catalog Number | HY-171036 |
| Alternative Catalog Number | MCE-HY-171036-5MG,MCE-HY-171036-1MG |
| Manufacturer | MedchemExpress |
| Category | Biochemikalien |
| Product Description | GAPDH-IN-1 (Compound F8) is a GAPDH inhibitor (IC50 of 39.31 μ M for GAPDH enzymatic activity). GAPDH-IN-1 forms a covalent adduct with an aspartic acid in the active site to displace NAD ⁺ , a cofactor of the enzyme, with concomitant enhancement of the... |
| Molecular Weight | 366.37 |
| Purity | 98.1 |
| CAS Number | [252212-58-1] |
| Formula | C20H18N2O5 |
| Target | Endogenous Metabolite |
| Application Notes | MCE Product type: Reference compound |