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Product Datasheet

HHS-0701, CAS [[2851993-91-2]] BYT-ORB1685584

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|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name | HHS-0701, CAS [[2851993-91-2]] |
| Biozol Catalog Number | BYT-ORB1685584 |
| Supplier Catalog Number | orb1685584 |
| Alternative Catalog Number | BYT-ORB1685584-10, BYT-ORB1685584-100, BYT-ORB1685584-200, BYT-ORB1685584-25, BYT-ORB1685584-50 |
| Manufacturer | Biorbyt |
| Category | Biochemikalien |
| Product Description | HHS-0701 is a sulfur-triazole exchange (SuTEx) compound that acts as a potent and selective inhibitor of prostaglandin reductase 2 (PTGR2). It effectively blocks the enzymatic conversion of 15-keto-PGE2, making it a valuable chemical probe for studyi... |
| Molecular Weight | 396.46 |
| Purity | 97.24% (May vary between batches) |
| CAS Number | [2851993-91-2] |
| Formula | C20H20N4O3S |
| Target | Prostaglandin Receptor,Others |
| Application Notes | Solubility: DMSO:3.97 mg/mL (10.01 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:1 mg/mL (2.52 mM) |