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Product Datasheet

SJ572403, CAS [[19970-45-7]] BYT-ORB1706629

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| Article Name | SJ572403, CAS [[19970-45-7]] |
| Biozol Catalog Number | BYT-ORB1706629 |
| Supplier Catalog Number | orb1706629 |
| Alternative Catalog Number | BYT-ORB1706629-1, BYT-ORB1706629-1, BYT-ORB1706629-10, BYT-ORB1706629-100, BYT-ORB1706629-200, BYT-ORB1706629-25, BYT-ORB1706629-5, BYT-ORB1706629-50 |
| Manufacturer | Biorbyt |
| Category | Biochemikalien |
| Product Description | SJ572403 is a small molecule inhibitor targeting the intrinsically disordered protein p27, specifically binding its D2 subdomain with a Kd of 2.2 mM. It serves as a research tool for studying p27-related mechanisms and is applicable in both in vitro ... |
| Molecular Weight | 275.31 |
| Purity | 99.93% (May vary between batches) |
| CAS Number | [19970-45-7] |
| Formula | C13H17N5O2 |
| Target | CDK,Others |
| Application Notes | Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:1 mg/mL (3.63 mM),DMSO:12.5 mg/mL (45.4 mM) |