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Product Datasheet

PYR-41, CAS [[418805-02-4]] BYT-ORB1300603

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|----------------------------|---|
| Article Name | PYR-41, CAS [[418805-02-4]] |
| Biozol Catalog Number | BYT-ORB1300603 |
| Supplier Catalog Number | orb1300603 |
| Alternative Catalog Number | BYT-ORB1300603-1,BYT-ORB1300603-10,BYT-ORB1300603-100,BYT-ORB1300603-2,BYT-ORB1300603-200,BYT-ORB1300603-25,BYT-ORB1300603-5,BYT-ORB1300603-50,BYT-ORB1300603-500 |
| Manufacturer | Biorbyt |
| Category | Biochemikalien |
| Product Description | PYR-41 is a cell-permeable small molecule that selectively inhibits the ubiquitin-activating enzyme E1 without affecting E2 enzymes. It is widely used in vitro and in vivo to study ubiquitination pathways in cancer research, neurodegenerative disease... |
| Molecular Weight | 371.3 |
| Purity | 99.24% (May vary between batches) |
| CAS Number | [418805-02-4] |
| Formula | C17H13N3O7 |
| Target | Apoptosis,E1/E2/E3 Enzyme |
| Application Notes | Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:1 mg/mL (2.69 mM),DMSO:5.5 mg/mL (14.81 mM) |