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Product Datasheet

ASK1-IN-2, CAS [[2541792-70-3]] BYT-ORB1298138

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| Article Name | ASK1-IN-2, CAS [[2541792-70-3]] |
| Biozol Catalog Number | BYT-ORB1298138 |
| Supplier Catalog Number | orb1298138 |
| Alternative Catalog Number | BYT-ORB1298138-1, BYT-ORB1298138-1, BYT-ORB1298138-10, BYT-ORB1298138-100, BYT-ORB1298138-25, BYT-ORB1298138-5, BYT-ORB1298138-50 |
| Manufacturer | Biorbyt |
| Category | Biochemikalien |
| Product Description | ASK1-IN-2 is a potent, orally bioavailable inhibitor of apoptosis signal-regulating kinase 1 (ASK1), demonstrating an IC50 of 32.8 nM. It has shown therapeutic potential in preclinical research for ulcerative colitis, with studies investigating its e... |
| Molecular Weight | 364.38 |
| Purity | 99.36% (May vary between batches) |
| CAS Number | [2541792-70-3] |
| Formula | C19H17FN6O |
| Target | Apoptosis,ASK,MAPK |
| Application Notes | Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:5 mg/mL (13.72 mM),DMSO:249 mg/mL (683.35 mM) |