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## Product Datasheet

### ASK1-IN-1, CAS [[2411382-24-4]] BYT-ORB1297940

Article Name	ASK1-IN-1, CAS [[2411382-24-4]]
Biozol Catalog Number	BYT-ORB1297940
Supplier Catalog Number	orb1297940
Alternative Catalog Number	BYT-ORB1297940-1, BYT-ORB1297940-1, BYT-ORB1297940-10, BYT-ORB1297940-100, BYT-ORB1297940-25, BYT-ORB1297940-5, BYT-ORB1297940-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	ASK1-IN-1 is a potent and selective apoptosis signal-regulating kinase 1 (ASK1) inhibitor with a biochemical IC50 of 21 nM. It is a valuable research tool for investigating the role of ASK1 in cellular stress responses, apoptosis, and inflammation in...
Molecular Weight	405.41
Purity	99.92% (May vary between batches)
CAS Number	[2411382-24-4]
Formula	C19H19N9O2
Target	p38 MAPK,ASK,MAPK
Application Notes	Solubility: DMSO:< 1 mg/mL (insoluble or slightly soluble),Ethanol:< 1 mg/mL (insoluble),DMF:4 mg/mL (9.87 mM)