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## Product Datasheet

### Tomivosertib, CAS [[1849590-01-7]] BYT-ORB1304174

Article Name	Tomivosertib, CAS [[1849590-01-7]]
Biozol Catalog Number	BYT-ORB1304174
Supplier Catalog Number	orb1304174
Alternative Catalog Number	BYT-ORB1304174-1, BYT-ORB1304174-5, BYT-ORB1304174-1, BYT-ORB1304174-10, BYT-ORB1304174-25, BYT-ORB1304174-50, BYT-ORB1304174-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Tomivosertib (eFT508) is a highly selective, potent dual inhibitor of MNK1 and MNK2 kinases, exhibiting IC50 values in the low nanomolar range. It is widely used in preclinical research to investigate MNKs role in oncogenesis and immune modulation, d...
Molecular Weight	340.38
Purity	99.72% (May vary between batches)
CAS Number	[1849590-01-7]
Formula	C17H20N6O2
Target	MNK,PD-1/PD-L1
Application Notes	Solubility: H2O:<1 mg/mL,DMSO:11 mg/mL (32.32 mM),Ethanol:<1 mg/mL