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## Product Datasheet

### **GNE-495, CAS [[1449277-10-4]]** **BYT-ORB1296220**

Article Name	GNE-495, CAS [[1449277-10-4]]
Biozol Catalog Number	BYT-ORB1296220
Supplier Catalog Number	orb1296220
Alternative Catalog Number	BYT-ORB1296220-1, BYT-ORB1296220-10, BYT-ORB1296220-5
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	GNE-495 is a highly potent and selective small molecule inhibitor of MAP4K4, demonstrating an IC50 of 3.7 nM. This compound is a valuable research tool for investigating MAP4K4s role in cellular signaling, with applications in studying metabolic diso...
Molecular Weight	405.42
Purity	99.57% (May vary between batches)
CAS Number	[1449277-10-4]
Formula	C22H20FN5O2
Target	MAPK
Application Notes	Solubility: DMSO:2 mg/mL (4.93 mM)