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## Product Datasheet

### **AZ1495, CAS [[2196204-23-4]] BYT-ORB1308616**

Article Name	AZ1495, CAS [[2196204-23-4]]
Biozol Catalog Number	BYT-ORB1308616
Supplier Catalog Number	orb1308616
Alternative Catalog Number	BYT-ORB1308616-1, BYT-ORB1308616-1, BYT-ORB1308616-10, BYT-ORB1308616-100, BYT-ORB1308616-200, BYT-ORB1308616-25, BYT-ORB1308616-5, BYT-ORB1308616-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	AZ1495 is a potent and orally bioavailable small molecule inhibitor of IRAK4 (IC50=5 nM) and IRAK1 (IC50=23 nM). It demonstrates research utility in models of diffuse large B-cell lymphoma, particularly for investigating oncogenic signaling driven by...
Molecular Weight	385.5
Purity	98.81% (May vary between batches)
CAS Number	[2196204-23-4]
Formula	C21H31N5O2
Target	CDK,Haspin Kinase,IRAK
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:1 mg/mL (2.59 mM),DMSO:10 mg/mL (25.94 mM)