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## Product Datasheet

### **JH-X-119-01, CAS [[2227368-54-7]] BYT-ORB1298286**

Article Name	JH-X-119-01, CAS [[2227368-54-7]]
Biozol Catalog Number	BYT-ORB1298286
Supplier Catalog Number	orb1298286
Alternative Catalog Number	BYT-ORB1298286-1,BYT-ORB1298286-2,BYT-ORB1298286-5,BYT-ORB1298286-10,BYT-ORB1298286-25,BYT-ORB1298286-50,BYT-ORB1298286-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	JH-X-119-01 is a potent, selective, and irreversible small molecule inhibitor targeting IRAK-1 kinase. It is a valuable research tool for investigating TLR/IL-1R signaling pathways in immunological and inflammatory disease models, applicable in both ...
Molecular Weight	452.46
Purity	98.42% (May vary between batches)
CAS Number	[2227368-54-7]
Formula	C <sub>25</sub> H <sub>20</sub> N <sub>6</sub> O <sub>3</sub>
Target	IRAK
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:1 mg/mL (2.21 mM),DMSO:12 mg/mL (26.52 mM)