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## Product Datasheet

### **BOS-318, CAS [[2387633-15-8]]** **BYT-ORB1297770**

Article Name	BOS-318, CAS [[2387633-15-8]]
Biozol Catalog Number	BYT-ORB1297770
Supplier Catalog Number	orb1297770
Alternative Catalog Number	BYT-ORB1297770-1, BYT-ORB1297770-1, BYT-ORB1297770-10, BYT-ORB1297770-100, BYT-ORB1297770-25, BYT-ORB1297770-5, BYT-ORB1297770-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	BOS-318 is a potent and selective Furin inhibitor with an IC50 of 1.9 nM, featuring slow dissociation kinetics and cell permeability. It is a valuable research tool for studying proprotein convertase function in cellular models and investigating vira...
Molecular Weight	571.5
Purity	99.66% (May vary between batches)
CAS Number	[2387633-15-8]
Formula	C28H32Cl2N6O3
Target	Others
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (3.5 mM),DMSO:35.5 mg/mL (62.12 mM)