

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **IL-15-IN-1, CAS [[1831830-20-6]] BYT-ORB1309550**

Article Name	IL-15-IN-1, CAS [[1831830-20-6]]
Biozol Catalog Number	BYT-ORB1309550
Supplier Catalog Number	orb1309550
Alternative Catalog Number	BYT-ORB1309550-1,BYT-ORB1309550-10,BYT-ORB1309550-100,BYT-ORB1309550-200,BYT-ORB1309550-25,BYT-ORB1309550-5,BYT-ORB1309550-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	IL-15-IN-1 is a potent and selective small molecule inhibitor of Interleukin-15 (IL-15), demonstrating an IC50 of 0.8 $\mu$ M in cellular proliferation assays. This compound is a valuable research tool for investigating IL-15 signaling in immunology and o...
Molecular Weight	576.71
Purity	99.28% (May vary between batches)
CAS Number	[1831830-20-6]
Formula	C30H36N6O4S
Target	IL Receptor,Interleukin
Application Notes	Solubility: DMSO:122 mg/mL (211.54 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (6.94 mM)