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## Product Datasheet

### **IXA4, CAS [[1185329-96-7]] BYT-ORB1298163**

Article Name	IXA4, CAS [[1185329-96-7]]
Biozol Catalog Number	BYT-ORB1298163
Supplier Catalog Number	orb1298163
Alternative Catalog Number	BYT-ORB1298163-1, BYT-ORB1298163-1, BYT-ORB1298163-10, BYT-ORB1298163-100, BYT-ORB1298163-25, BYT-ORB1298163-5, BYT-ORB1298163-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	IXA4 is a selective and nontoxic small molecule activator of the IRE1/XBP1s pathway. Its application in research includes the reduction of APP secretion in cellular models and the enhancement of pancreatic function, as evidenced in both in vitro and ...
Molecular Weight	436.5
Purity	99.85% (May vary between batches)
CAS Number	[1185329-96-7]
Formula	C <sub>24</sub> H <sub>28</sub> N <sub>4</sub> O <sub>4</sub>
Target	IRE1
Application Notes	Solubility: DMSO:145 mg/mL (332.19 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (4.58 mM)