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## Product Datasheet

### SR-3306, CAS [[1128096-91-2]] BYT-ORB1706607

Article Name	SR-3306, CAS [[1128096-91-2]]
Biozol Catalog Number	BYT-ORB1706607
Supplier Catalog Number	orb1706607
Alternative Catalog Number	BYT-ORB1706607-1, BYT-ORB1706607-1, BYT-ORB1706607-10, BYT-ORB1706607-100, BYT-ORB1706607-25, BYT-ORB1706607-5, BYT-ORB1706607-50, BYT-ORB1706607-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	SR-3306 is a selective, brain-penetrant pan-JNK inhibitor with IC50 values of 67 nM (JNK1), 283 nM (JNK2), and 159 nM (JNK3). It has been shown to reduce food intake and body weight in vivo, making it a useful research tool for studying metabolic dis...
Molecular Weight	490.56
Purity	99.81% (May vary between batches)
CAS Number	[1128096-91-2]
Formula	C28H26N8O
Target	JNK
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (8.15 mM),DMSO:125 mg/mL (254.81 mM)