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## Product Datasheet

### **JW 67, CAS [[442644-28-2]] BYT-ORB1305788**

Article Name	JW 67, CAS [[442644-28-2]]
Biozol Catalog Number	BYT-ORB1305788
Supplier Catalog Number	orb1305788
Alternative Catalog Number	BYT-ORB1305788-1,BYT-ORB1305788-2,BYT-ORB1305788-5,BYT-ORB1305788-10,BYT-ORB1305788-25,BYT-ORB1305788-50,BYT-ORB1305788-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	JW 67 is a small molecule inhibitor of the canonical Wnt/beta-catenin pathway. It acts by rapidly decreasing active beta-catenin levels, leading to the downregulation of target genes such as AXIN2, SP5, and NKD1. This inhibitor is a valuable tool for...
Molecular Weight	394.38
Purity	99.02% (May vary between batches)
CAS Number	[442644-28-2]
Formula	C <sub>21</sub> H <sub>18</sub> N <sub>2</sub> O <sub>6</sub>
Target	Wnt/beta-catenin
Application Notes	Solubility: DMSO:60 mg/mL (152.14 mM),10% DMSO+90% Saline:2.5 mg/mL (6.34 mM)