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## Product Datasheet

### **GSK205, CAS [[1263068-83-2]] BYT-ORB1709541**

Article Name	GSK205, CAS [[1263068-83-2]]
Biozol Catalog Number	BYT-ORB1709541
Supplier Catalog Number	orb1709541
Alternative Catalog Number	BYT-ORB1709541-1,BYT-ORB1709541-10,BYT-ORB1709541-100,BYT-ORB1709541-25,BYT-ORB1709541-5,BYT-ORB1709541-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	GSK205 is a potent and selective TRPV4 channel antagonist that inhibits calcium influx. It is widely used in research to investigate TRPV4s role in pain, inflammation, and mechanosensation, with applications in both in vitro cellular assays and in vi...
Molecular Weight	481.45
Purity	99.46% (May vary between batches)
CAS Number	[1263068-83-2]
Formula	C24H25BrN4S
Target	TRP/TRPV Channel,Calcium Channel
Application Notes	Solubility: DMSO:100 mg/mL (207.71 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (8.31 mM)