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## Product Datasheet

### **KIN101, CAS [[610753-87-2]] BYT-ORB1309510**

Article Name	KIN101, CAS [[610753-87-2]]
Biozol Catalog Number	BYT-ORB1309510
Supplier Catalog Number	orb1309510
Alternative Catalog Number	BYT-ORB1309510-1, BYT-ORB1309510-10, BYT-ORB1309510-100, BYT-ORB1309510-25, BYT-ORB1309510-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	KIN101 is a synthetic isoflavone that acts as an IRF-3 signaling agonist, promoting its nuclear translocation. This compound exhibits broad-spectrum antiviral activity in vitro against RNA viruses, including HCV and RSV, making it a useful research t...
Molecular Weight	395.22
Purity	99.46% (May vary between batches)
CAS Number	[610753-87-2]
Formula	C16H11BrO5S
Target	Influenza Virus, Antifection, RSV, Anti-infection, HCV Protease
Application Notes	Solubility: DMSO:32 mg/mL (80.97 mM), 10% DMSO+90% Corn Oil:2 mg/mL (5.06 mM)