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## Product Datasheet

### Nucleozin, CAS [[341001-38-5]] BYT-ORB1299914

Article Name	Nucleozin, CAS [[341001-38-5]]
Biozol Catalog Number	BYT-ORB1299914
Supplier Catalog Number	orb1299914
Alternative Catalog Number	BYT-ORB1299914-1, BYT-ORB1299914-10, BYT-ORB1299914-100, BYT-ORB1299914-2, BYT-ORB1299914-25, BYT-ORB1299914-5, BYT-ORB1299914-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Nucleozin is a small molecule inhibitor that targets the influenza A nucleoprotein (NP), an essential RNA-binding protein for viral replication. It has demonstrated antiviral activity in both cell-based assays and animal models, making it a valuable ...
Molecular Weight	426.85
Purity	98.00% (May vary between batches)
CAS Number	[341001-38-5]
Formula	C <sub>21</sub> H <sub>19</sub> CIN <sub>4</sub> O <sub>4</sub>
Target	Influenza Virus
Application Notes	Solubility: DMSO:28.66 mg/mL (67.14 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (4.69 mM)