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Product Datasheet

ZIM, CAS [[301298-87-3]] BYT-ORB1737470

Article Name	ZIM, CAS [[301298-87-3]]
Biozol Catalog Number	BYT-ORB1737470
Supplier Catalog Number	orb1737470
Alternative Catalog Number	BYT-ORB1737470-1, BYT-ORB1737470-10, BYT-ORB1737470-100, BYT-ORB1737470-25, BYT-ORB1737470-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	ZIM, a norbornene-modified derivative of 4-Aminoantipyrine, acts as a DNA-damaging agent, inducing genomic instability, cell death, and phagocytosis. Its mechanism supports investigation as a potential chemotherapeutic, with applications in cancer re...
Molecular Weight	349.38
Purity	99.85% (May vary between batches)
CAS Number	[301298-87-3]
Formula	C20H19N3O3
Target	DNA/RNA Synthesis
Application Notes	Solubility: DMSO:10 mg/mL (28.62 mM)