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Product Datasheet

Polo-like Kinase Inhibitor V, Poloxin (2-isopropyl-5-methyl-4-(2-methylbenzoyloxyimino)cyclohexa-2,5-dienone), CAS [[321688-88-4]] USB-217681

Article Name	Polo-like Kinase Inhibitor V, Poloxin (2-isopropyl-5-methyl-4-(2-methylbenzoyloxyimino)cyclohexa-2,5-dienone), CAS [[321688-88-4]]
Biozol Catalog Number	USB-217681
Supplier Catalog Number	217681
Alternative Catalog Number	USB-217681-5
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A thymoquinone derivative, non-ATP competitive Polo-like Kinase 1 (Plk1) inhibitor specifically targeting the polo-box domain (PBD) of Plk1 (IC50)=4.8uM. Reduces both chromosome and kinetochores localization of Plk1, induces chromosome congression de...
Molecular Weight	297.4
Purity	99% (HPLC)
Form	Supplied as a yellow solid.
CAS Number	[321688-88-4]