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Product Datasheet

Antibiotic UCN-01 (7-Hydroxystaurosporine, UCN-01), CAS [[112953-11-4]] USB-A2297-39

Article Name	Antibiotic UCN-01 (7-Hydroxystaurosporine, UCN-01), CAS [[112953-11-4]]
Biozol Catalog Number	USB-A2297-39
Supplier Catalog Number	A2297-39
Alternative Catalog Number	USB-A2297-39-1
Manufacturer	US Biological
Category	Biochemikalien
Product Description	Isolated from Streptomyces sp., Antibiotic UCN-01 inhibits protein kinase C (PKC) and cyclin-dependent kinase 2 (CDK2) resulting in accumulation of cells in the G1 phase and induction of apoptosis. UCN-01 also enhances the cytotoxicity of other anti-...
Molecular Weight	482.5
Purity	98% by HPLC.
Form	Supplied as a light tan solid.
CAS Number	[112953-11-4]