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Product Datasheet

Gemcitabine, CAS [[95058-81-4]] AMO-M5680

Article Name	Gemcitabine, CAS [[95058-81-4]]
Biozol Catalog Number	AMO-M5680
Supplier Catalog Number	M5680
Alternative Catalog Number	AMO-M5680-50MG,AMO-M5680-100MG,AMO-M5680-200MG,AMO-M5680-500MG
Manufacturer	Abmole Bioscience
Category	Biochemikalien
Product Description	Gemcitabine (LY-188011, NSC 613327) is a DNA synthesis inhibitor with IC50 of 50 nM, 40 nM, 18 nM and 12 nM in PANC1, MIAPaCa2, BxPC3 and Capan2 cells, respectively. Gemcitabine inhibits DNA synthesis and repair, resulting in autophagy and apoptosis....
Molecular Weight	263.2
Purity	100.0%
CAS Number	[95058-81-4]
Formula	C9H11F2N3O4
Target	DNA/RNA Synthesis