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Product Datasheet

Pyrazoloacridine, CAS [[99009-20-8]] BYT-ORB1304938

Article Name	Pyrazoloacridine, CAS [[99009-20-8]]
Biozol Catalog Number	BYT-ORB1304938
Supplier Catalog Number	orb1304938
Alternative Catalog Number	BYT-ORB1304938-1, BYT-ORB1304938-1, BYT-ORB1304938-10, BYT-ORB1304938-100, BYT-ORB1304938-25, BYT-ORB1304938-5, BYT-ORB1304938-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Pyrazoloacridine (PD 115934) is a dual topoisomerase I/II inhibitor with an IC50 of 1.25 µM in K562 cells. This nucleic acid-binding agent exhibits anticancer activity and has been investigated in both in vitro cytotoxicity assays and in vivo preclin...
Molecular Weight	367.4
Purity	99.72% (May vary between batches)
CAS Number	[99009-20-8]
Formula	C19H21N5O3
Target	Topoisomerase,Apoptosis
Application Notes	Solubility: DMSO:5.22 mg/mL (14.21 mM)