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Product Datasheet

Merodantoin, CAS [[143413-73-4]] BYT-ORB1304319

Article Name	Merodantoin, CAS [[143413-73-4]]
Biozol Catalog Number	BYT-ORB1304319
Supplier Catalog Number	orb1304319
Alternative Catalog Number	BYT-ORB1304319-1, BYT-ORB1304319-1, BYT-ORB1304319-10, BYT-ORB1304319-100, BYT-ORB1304319-200, BYT-ORB1304319-25, BYT-ORB1304319-5, BYT-ORB1304319-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Merodantoin is a small molecule apoptosis inducer that selectively targets KRAS-mutant cancer cells. It acts through an Akt-dependent ROS production mechanism, which also triggers associated autophagy. This compound is a valuable research tool for st...
Molecular Weight	242.34
Purity	>99.99% (May vary between batches)
CAS Number	[143413-73-4]
Formula	C11H18N2O2S
Target	Others,Ras,Kras,Apoptosis
Application Notes	Solubility: DMSO:50 mg/mL (206.32 mM)