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Product Datasheet

MRP1-IN-1, CAS [[246238-55-1]] BYT-ORB1685189-IH

Article Name	MRP1-IN-1, CAS [[246238-55-1]]
Biozol Catalog Number	BYT-ORB1685189-IH
Supplier Catalog Number	orb1685189
Alternative Catalog Number	BYT-ORB1685189-1, BYT-ORB1685189-1, BYT-ORB1685189-10, BYT-ORB1685189-100, BYT-ORB1685189-25, BYT-ORB1685189-5, BYT-ORB1685189-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	This small molecule is a potent inhibitor of multidrug resistance protein 1 (MRP1/ABCC1). It is a valuable research tool for studying MRP1-mediated drug efflux and overcoming multidrug resistance in cancer cell lines during in vitro experiments....
Molecular Weight	533.96
Purity	99.90% (May vary between batches)
CAS Number	[246238-55-1]
Formula	C ₂₈ H ₂₄ ClN ₃ O ₆
Target	P-gp,MRP
Application Notes	Solubility: DMSO:55 mg/mL (103 mM)