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Product Datasheet

MC-70, CAS [[1031367-64-2]] TGM-T27985

Article Name	MC-70, CAS [[1031367-64-2]]
Biozol Catalog Number	TGM-T27985
Supplier Catalog Number	T27985
Alternative Catalog Number	TGM-T27985-2MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	MC-70 is an effective P-gp (P-glycoprotein) inhibitor ($EC_{50}=0.69\text{ }\mu\text{M}$), also acting as an ABC transporter inhibitor and anticancer agent. It interacts with ABCB1, ABCG2, and ABCC1, inhibiting colon cancer cell growth and inducing apoptosis....
Molecular Weight	375.46
Purity	99.94%
CAS Number	[1031367-64-2]
Formula	C ₂₄ H ₂₅ NO ₃
Target	P-gp Apoptosis ABC Transporter