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## Product Datasheet

### Type II topoisomerase inhibitor 1, CAS [[2245691-60-3]] TGM-T61054

Article Name	Type II topoisomerase inhibitor 1, CAS [[2245691-60-3]]
Biozol Catalog Number	TGM-T61054
Supplier Catalog Number	T61054
Alternative Catalog Number	TGM-T61054-25MG,TGM-T61054-50MG,TGM-T61054-100MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	Type II topoisomerase inhibitor 1 is a potent and selective inhibitor of E. coli DNA gyrase with an IC50 value of 1.7 nM and forms hydrogen bonds with the Asp73 residue. It inhibits topoisomerase IV activity with an IC50 value of 0.98 µM and is appli...
Molecular Weight	337.33
CAS Number	[2245691-60-3]
Formula	C18H15N3O4
Target	Others   Antibacterial   DNA/RNA Synthesis   Topoisomerase