

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Tacrolimus, CAS [[104987-11-3]] TGM-T2144

Article Name	Tacrolimus, CAS [[104987-11-3]]
Biozol Catalog Number	TGM-T2144
Supplier Catalog Number	T2144
Alternative Catalog Number	TGM-T2144-1MLX10MM(INDMSO),TGM-T2144-10MG,TGM-T2144-25MG,TGM-T2144-50MG,TGM-T2144-100MG,TGM-T2144-200MG,TGM-T2144-500MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	Tacrolimus (FK506, Fujimycin) is a macrolide immunosuppressant that binds to FKBP12 to form a high-affinity complex (Ki = 0.2 nM), which inhibits calcineurin phosphatase activity, thereby suppressing T lymphocyte signal transduction and the transcrip...
Molecular Weight	804.02
Purity	98.00%
CAS Number	[104987-11-3]
Formula	C44H69NO12
Target	Autophagy Antibacterial mTOR Phosphatase Antibiotic