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## Product Datasheet

### Ac-muramic acid, CAS [[10597-89-4]] TGM-T38317

Article Name	Ac-muramic acid, CAS [[10597-89-4]]
Biozol Catalog Number	TGM-T38317
Supplier Catalog Number	T38317
Alternative Catalog Number	TGM-T38317-2MG,TGM-T38317-5MG,TGM-T38317-10MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	Ac-muramic acid (MurNAc) is an essential component of bacterial peptidoglycan, the structural polymer of the cell wall. Ac-muramic acid is covalently linked to N-acetylglucosamine through beta-1,4 linkages and may also be connected via the hydroxyl g...
Molecular Weight	293.27
Purity	99.97%
CAS Number	[10597-89-4]
Formula	C11H19NO8
Target	p38 MAPK   NF-kappaB   Antibacterial   Others