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## Product Datasheet

### Timosaponin AIII, CAS [[41059-79-4]] TGM-T3395

Article Name	Timosaponin AIII, CAS [[41059-79-4]]
Biozol Catalog Number	TGM-T3395
Supplier Catalog Number	T3395
Alternative Catalog Number	TGM-T3395-1MLX10MM(INDMSO), TGM-T3395-1MG, TGM-T3395-5MG, TGM-T3395-10MG, TGM-T3395-25MG, TGM-T3395-50MG, TGM-T3395-100MG, TGM-T3395-200MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	Timosaponin AIII (Timosaponin A3) induces autophagy in HeLa cells followed by apoptotic cell death (IC50: 10 µM). The Timosaponin AIII cellular response is mediated via inhibition of mTORC1 and induction of ER stress (IC50: 2.5 µM, BT474 cells, 6 µM,...
Molecular Weight	740.92
Purity	98.00%
CAS Number	[41059-79-4]
Formula	C39H64O13
Target	mTOR   Cholinesterase (ChE)