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## Product Datasheet

### Leu-AMS, CAS [[288591-93-5]] TGM-T11840

Article Name	Leu-AMS, CAS [[288591-93-5]]
Biozol Catalog Number	TGM-T11840
Supplier Catalog Number	T11840
Alternative Catalog Number	TGM-T11840-25MG,TGM-T11840-50MG,TGM-T11840-100MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	Leu-AMS, a leucine analogue and potent inhibitor of leucyl-tRNA synthetase (LRS) with an IC50 of 22.34 nM, exhibits cytotoxic effects in both cancer and normal cells and hampers bacterial growth. It specifically inhibits LRSs catalytic activity witho...
Molecular Weight	459.48
CAS Number	[288591-93-5]
Formula	C16H25N7O7S
Target	Others