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## **Product Datasheet**

## Api137 (TFA) MCE-HY-P5723A

Article Name	Api137 (TFA)
Biozol Catalog Number	MCE-HY-P5723A
Supplier Catalog Number	HY-P5723A
Alternative Catalog Number	MCE-HY-P5723A-10MG,MCE-HY-P5723A-5MG,MCE-HY-P5723A-1MG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	Api137 TFA is an antimicrobial peptide that interferes with bacterial growth by inhibiting translation. Api137 TFA inhibits protein synthesis by trapping of release factors on the 70S ribosome following hydrolysis of the nascent polypeptide chain[1][
Molecular Weight	2291.71 (free acid)
Purity	98.96
Formula	C104H171N37O22.xC2HF3O2
Target	Bacterial
Application Notes	Peptides