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## Product Datasheet

### **MS437, CAS [[541535-31-3]]** **MCE-HY-114994**

Article Name	MS437, CAS [[541535-31-3]]
Biozol Catalog Number	MCE-HY-114994
Supplier Catalog Number	HY-114994
Alternative Catalog Number	MCE-HY-114994-5MG,MCE-HY-114994-25MG,MCE-HY-114994-100MG,MCE-HY-114994-10MG,MCE-HY-114994-50MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	MS437 is a potent TSH receptor (TSHR) stimulator with an EC50 value of 13x10-8 M. MS437 shows potent activation of Gsalpha, Galphaq and Galpha12 and up-regulation of thyroglobulin (Tg), sodium iodine symporter (NIS) and TSHR gene expressions[1]....
Molecular Weight	332.44
Purity	98
CAS Number	[541535-31-3]
Formula	C22H24N2O
Target	TSH Receptor
Application Notes	MCE Product type: Reference compound