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Product Datasheet

GAA-4OH Preis auf Anfrage MCE-HY-183723

Article Name	GAA-4OH Preis auf Anfrage
Biozol Catalog Number	MCE-HY-183723
Supplier Catalog Number	HY-183723
Alternative Catalog Number	MCE-HY-183723-1UNIT
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	GAA-4OH is a potent and irreversible dihydroceramide desaturase-1 (DES1) inhibitor with an IC50 of 0.6 μ M and a Ki of 139.5 nM. GAA-4OH undergoes oxidation to form a reactive iminoquinone that covalently blocks DES1s catalytic cavity, causing permane...
Molecular Weight	517.70
Formula	C33H43NO4
Target	Dihydroceramide Desaturase 1 (DES1)
Application Notes	MCE Product type: Reference compound