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Product Datasheet

YM-254890, CAS [[568580-02-9]] FBM-10-1590

Article Name	YM-254890, CAS [[568580-02-9]]
Biozol Catalog Number	FBM-10-1590
Supplier Catalog Number	10-1590
Alternative Catalog Number	FBM-10-1590-100UG,FBM-10-1590-1MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Gq inhibitor
Molecular Weight	960.10
Purity	95% by HPLC, NMR (Conforms)
Form	White or off-white lyophilize solid
CAS Number	[568580-02-9]
Formula	C46H69N7O15
Application Notes	YM-254890 is a novel Galphaq/11 inhibitor,1 U46619-induced platelet aggregation is inhibited but phorbol ester- or ionophore-induced aggregation is not2 (IC50 = 0.1-0.2 μ M)1. It blocks Pasteurella multocida toxin-mediated activation of Galphaq.3 A highly useful