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Product Datasheet

SCH-202676, CAS [[265980-25-4]] FBM-10-1048

Article Name	SCH-202676, CAS [[265980-25-4]]
Biozol Catalog Number	FBM-10-1048
Supplier Catalog Number	10-1048
Alternative Catalog Number	FBM-10-1048-5MG, FBM-10-1048-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	G-protein inhibitor...
Molecular Weight	350.28
Purity	98% by TLC [10% methanol in methylene chloride + 0.1% NH ₄ OH, R _f = 0.64) NMR (conforms)
Form	Beige solid
CAS Number	[265980-25-4]
Formula	C ₁₅ H ₁₆ BrN ₃ S
Application Notes	SCH-202676 is a reversible inhibitor of both agonist and antagonist binding to G protein-coupled receptors (GPCRs). ¹ IC ₅₀ s = 0.1-1.7 μM for nine GPCRs. ¹ Modification of GPCRs is accomplished via sulfhydryl modification. ^{2,3}