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Product Datasheet

OX04528, CAS [[3028055-45-7]] FBM-10-4285

Article Name	OX04528, CAS [[3028055-45-7]]
Biozol Catalog Number	FBM-10-4285
Supplier Catalog Number	10-4285
Alternative Catalog Number	FBM-10-4285-5MG,FBM-10-4285-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	GPR84 agonist
Molecular Weight	365.28
Purity	>98% by HPLC, NMR (Conforms)
Form	White solid
CAS Number	[3028055-45-7]
Formula	C16H13F6NO2
Application Notes	OX04528 is a very potent (cAMP EC50 = $5.98 \mathrm{pM}$), selective (inactive at GPR40, GPR120, and CB2), and orally bioavailable GPR84 agonist with no detectable effects on $\mbox{\ensuremath{\mathfrak{G}}}$ -arrestin recruitment. A potent new chemical tool to probe the role of GPR84 in cancer, i