

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **GF-109203X, CAS [[133052-90-1]] FBM-10-1026**

Article Name	GF-109203X, CAS [[133052-90-1]]
Biozol Catalog Number	FBM-10-1026
Supplier Catalog Number	10-1026
Alternative Catalog Number	FBM-10-1026-5MG,FBM-10-1026-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	PKC inhibitor...
Molecular Weight	412.49
Purity	98% by TLC NMR conforms
Form	Orange solid
CAS Number	[133052-90-1]
Formula	C <sub>25</sub> H <sub>24</sub> N <sub>4</sub> O <sub>2</sub>
Application Notes	Potent and selective protein kinase C inhibitor (IC <sub>50</sub> = 10 nM, cAMP-dependent protein kinase IC <sub>50</sub> = 2 µM and phosphorylase kinase IC <sub>50</sub> = 0.7 µM). Inactive against the tyrosine kinases EGFR, PDGFR and Insulin receptor. Potent inhibitor of GSK-3beta in cell I