

GF-109203X

Cat. No. CEI-0963

Lot. No. (See product label)

Introduction

Description Potent and selective protein kinase C inhibitor with specificity for the alpha and beta1 isotypes.

IC50=0.0084, 0.018, 0.210, 0.132 and 0.58 uM for alpha, beta1, delta, epsilon, and zeta respectively. An

extremely useful tool for assessing the involvement of PKC in various signaling pathways.

Synonyms 1. 2-[1-(3-Dimethylaminopropyl)-1H-indol-3-yl]-3-(1H-indol-3-yl) maleimide 2. Bisindolylmaleimide I

Product Information

Appearance Red/orange powder

CAS No. 133052-90-1

Molecular

C25H24N4O2

Formula

Molecular

412.5

Weight

Purity 98% (TLC); NMR (Conforms)

Targets PKC

Solubility Soluble in dimethyl formamide or DMSO (10mg/ml, warm to 40oC)

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