

PPAR γ Antagonist, G3335

Cat. No. CEI-0709

Lot. No. (See product label)

Introduction

Description Cell-permeable. A dipeptide that acts as a selective and reversible PPAR γ antagonist (KD ~ 8 μ M). Shown to inhibit the agonist activity of Rosiglitazone (100 nM) in a dose-dependent manner (IC 50 = 31.9 μ M) in transfected COS-7 cells.

Synonyms G3335; H-Trp-Glu-OH

Product Information

Appearance Off-white solid

CAS No. 36099-95-3

Molecular Formula C 16 H 19 N 3 O 5

Molecular Weight 1079.11

Purity >98% by HPLC

Targets PPARG

Solubility Water (~ 10 mg/ml)

Storage and Shipping Information

Storage -20 centigrade

Shipping Conditions Gel pack