Creative Enzymes®

PPARγ Antagonist, G3335

Cat. No. CEI-0709

Lot. No. (See product label)

Introduction

Description	Cell-permeable. A dipeptide that acts as a selective and reversible PPARγ antagonist (KD ~ 8 μM). Shown to inhibit the agonist activity of Rosiglitazone (100 nM) in a dose-dependent manner (IC 50 = 31.9 μM) 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