GW-9662

PPAR ligand

Potent, selective and irreversible PPAR γ antagonist. Blocks the PPAR γ -induced differentiation of monocytes to osteoclasts by >90% at a dose of 0.1 μ M. Much more potent antagonist than BADGE (Prod. No. ALX-270-353). Can be used to antagonize the effects of PPAR γ agonists in a variety of cell types.

Citations: 14

View Online »

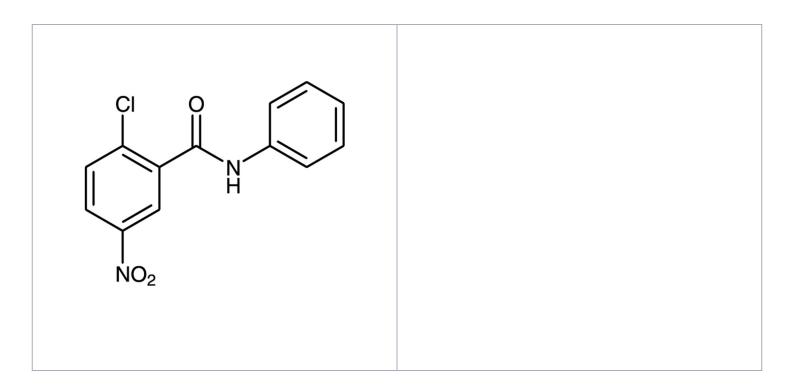
Ordering Information

Order Online »

BML-GR234-0010	10mg
BML-GR234-0050	50mg

Manuals, SDS & CofA

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Handling & Storage

Use/Stability As indicated on product label or CoA when stored as recommended. Stable for at least

1 year after receipt when stored at +20°C. Stock solutions are stable for up to 3 months

at -20°C.

Long Term Storage Ambient

Shipping Ambient Temperature

Regulatory Status RUO - Research Use Only

Product Details

Alternative Name 2-Chloro-5-nitrobenzanilide

Appearance White to off-white solid.

CAS 22978-25-2

Couple Target PPAR

Couple Type Ligand

Formula $C_{13}H_9N_2O_3CI$

MW 276.7

MeltingPoint 155-157°C

Purity ≥98% (HPLC)

Solubility Soluble in DMSO (50mg/ml), 100% ethanol (10mg/ml) or dimethyl formamide. Insoluble

in water.

Technical Info / Product

Notes

Note: Product is not sterile.

