T0070907

PPAR ligand

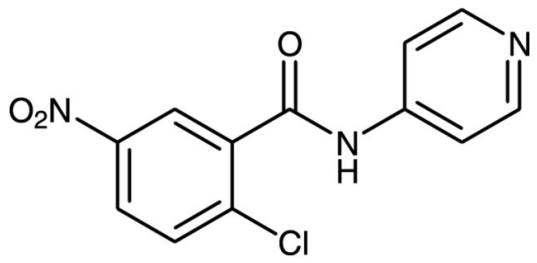
Potent and selective PPARγ antagonist. T0070907 blocks PPARγ function in both cell-based reporter gene and adipocyte differentiation assays. It inhibits growth and survival of hepatocellular carcinoma cells and squamous cell carcinoma cell lines by interfering with cell adhesion "anoikis".

Citations: 7 View Online »

Ordering Information Order Online »

BML-GR212-0010	10mg

Manuals, SDS & CofA View Online »


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Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended. Store, as supplied, at room temperature for up to 1 year. Store solutions at-20°C for up to 3 months.
Long Term Storage	Ambient
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	2-Chloro-5-nitro-N-4-pyridinylbenzamide
Appearance	Off-white solid.
CAS	313516-66-4
Couple Target	PPAR
Couple Type	Ligand
Formula	$C_{12}H_8ClN_3O_3$
MW	277.7
Purity	≥98% (TLC)
Solubility	Soluble in DMSO (>25 mg/ml).

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