



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

WY-14643

PPAR alpha agonist
Catalog No. SIH-531



Discovery through partnership | Excellence through quality

Overview

Product Name

WY-14643

Description

PPAR alpha agonist

Purity

98.5% (HPLC); NMR (Conforms); MS (Conforms)

CAS No.

50892-23-4

Molecular Formula

C₁₁H₁₁ClN₃O₂S

Molecular Weight

323.8

Properties

Storage Temperature

-20°C

Shipping Temperature

Shipped Ambient

Product Type

Agonist

Solubility

Soluble in DMSO (40 mg/ml)

Source

Synthetic

Appearance

Off white powder

SMILES

Cc1cccc(c1C)Nc2cc(nc(n2)SCC(=O)O)Cl

InChi

InChi=1S/C14H14ClN3O2S/c1-8-4-3-5-10(9(8)2)16-12-6-11(15)17-14(18-12)21-7-13(19)20/h3-6H,7H2,1-2H3,(H,19,20)(H,16,17,18)

InChIKey

SZRPDCCEHWOJX-UHFFFAOYSA-N

Safety Phrases

Classification:

D2B Toxic Material Causing Other Toxic Effects Moderate skin irritant - Moderate respiratory irritant, Moderate eye irritant

Hazard statement(s):

H302 Harmful if swallowed.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H335 May cause respiratory irritation.

H350 May cause cancer.

Precautionary statement(s):

P201 Obtain special instructions before use.

P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P308 + P313 IF exposed or concerned: Get medical advice/ attention.

Cite This Product

WY-14643 (StressMarq Biosciences Inc., Victoria BC CANADA, Catalog # SIH-531)

Biological Description

Alternative Names

4-Chloro-6-(2,3-xylidino)-2-pyrimidinylthioacetic acid, Pirinixic acid, 2-[4-chloro-6-[(2,3-dimethylphenyl)amino]pyrimidin-2-yl]sulfanylacetic acid, WY-14,643, WY14643, WY 14643, Wyeth 14,643

Research Areas

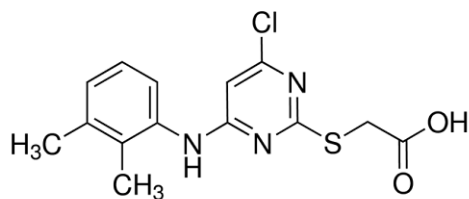
Cancer, Cancer Carbohydrate Metabolism, Cancer Lipid and Lipoprotein Metabolism, Cancer Metabolism

PubChem ID

5694

Product Images

Chemical structure of WY-14643 (SIH-531), a PPAR alpha agonist. CAS #: 50892-23-4. Molecular Formula: C₁₄H₁₄ClN₃O₂S. Molecular Weight: 323.8 g/mol.



Product Citations (0)

Currently there are no citations for this product.

Reviews

There are no reviews yet.