abcam

Product datasheet

GW 3965 hydrochloride, LXR agonist ab141299

1 References 画像数 1

製品の概要

製品名 GW 3965 hydrochloride, LXR agonist

製品の詳細 Potent and selective LXR agonist

生理活性の詳細 Potent and selective LXR agonist (EC₅₀ values are 190 and 30 nM at hLXRα and hLXRβ,

respectively). Reduces Ang Il-mediated vasopressor responses in rats. Orally active. Anti-

inflammatory, Hypolipidemic and antitumor agent. Active in vivo and in vitro.

精製度 > 98%

CAS 番号 405911-17-3

構造式

HO₂C ON N

製品の特性

体系名 3-[3-[[[2-Chloro-3-(trifluoromethyl)phenyl]methyl](2,2-diphenylethyl)amino]propoxy]benzeneacetic

acid hydrochloride

分子量 618.52

分子式 C₃₃H₃₁CIF₃NO₃.HCI

PubChem 登録番号 16078973

保存方法 Store at Room Temperature. Store under desiccating conditions. The product can be stored for

up to 12 months.

溶解性 Soluble in DMSO to 100 mM and in ethanol to 25 mM

使用に関する注意 Wherever possible, you should prepare and use solutions on the same day. However, if you need

to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and

prior to opening the vial we recommend that you allow your product to equilibrate to room

temperature for at least 1 hour.

Refer to SDS for further information

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Need more advice on solubility, usage and handling? Please visit our <u>frequently asked</u> <u>questions (FAQ) page</u> for more details.

SMILES 線形表記

由来

Synthetic

画像

Chemical Structure - GW 3965 hydrochloride, LXR agonist (ab141299)

2D chemical structure image of ab141299, GW 3965 hydrochloride, LXR agonist

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES, NOT FOR USE IN HUMANS"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- · Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.co.jp/abpromise or contact our technical team.

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- · Guarantee only valid for products bought direct from Abcam or one of our authorized distributors
- Abcam biochemicals are novel compounds and we have not tested their biological activity in house. Please use the literature to identify how to use these products effectively. If you require further assistance please contact the scientific support team