

Product datasheet

U-51605 ab120908

概述

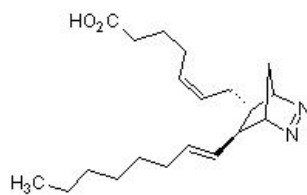
产品名称	U-51605
描述	Selective PGI ₂ and TXA ₂ synthase inhibitor. PGH ₂ analog.
生物学描述	Selective inhibitor of PGI ₂ synthase (IC ₅₀ = 2 μM) and TXA ₂ synthase. PGH ₂ analog. Partial agonist at TP receptors.
纯度	> 98%

性能

化学名称 9α,11α-Azoprosta-5Z,13E-dien-1-oic acid

分子量 332.49

化学结构



分子式 C₂₀H₃₂N₂O₂

CAS编号 64192-56-9

存放说明 Store at -20°C (desiccating conditions).

溶解度概述 Supplied in methyl acetate (5 mg/ml)

处理 Providing storage is as stated on the product vial and the vial is kept tightly sealed, the product can be stored for up to 6 months. 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.

Need more advice on solubility, usage and handling? Please visit our [frequently asked questions \(FAQ\) page](#) for more details.

SMILES CCCCC/C=C/[C@H]1C2N=NC(C2)C1C/C=C/CCCC(=O)O

来源 Synthetic

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE, NOT FOR USE IN HUMANS"

- 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 <http://www.abcam.cn/abpromise> or contact our technical team.

Terms and conditions

- 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