abcam

Product datasheet

Galloflavin, Lactic acid dehydrogenase (LDH) inhibitor ab141776

画像数1

製品の概要

製品名 Galloflavin, Lactic acid dehydrogenase (LDH) inhibitor

製品の詳細 Novel, non-competitive lactic acid dehydrogenase (LDH) inhibitor

精製度 > 95%

特記事項 This product is manufactured by BioVision, an Abcam company and was previously called 2672

Galloflavin. 2672-25 is the same size as the 25 mg size of ab141776.

CAS 番号 568-80-9

構造式

製品の特性

PubChem 登録番号

体系名 6,8,9,10-Tetrahydroxypyrano[3,2-c][2]benzopyran-2,3-dione

54683147

分子量278.17分子式C₁₂H₆O₈

保存方法 Store at -20°C. It is important to note that this is air sensitive and impurities can occur as a result

of air oxidation. It is important to note that this product is reported to be light sensitive. Store under

desiccating conditions.

溶解性 Soluble in DMSO to 10 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.

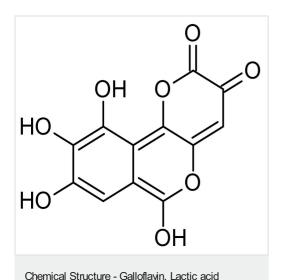
Need more advice on solubility, usage and handling? Please visit our frequently asked

questions (FAQ) page for more details.

1

Synthetic

画像



dehydrogenase (LDH) inhibitor (ab141776)

2D chemical structure image of ab141776, Galloflavin, Lactic acid dehydrogenase (LDH) inhibitor

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

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- Replacement or refund for products not performing as stated on the datasheet
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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
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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