abcam

Product datasheet

WP1066, JAK/STAT3 inhibitor ab141440

画像数1

医薬用外劇物

製品の概要

製品名 WP1066, JAK/STAT3 inhibitor

製品の詳細 JAK/STAT3 inhibitor; AG 490 analog

精製度 > 97%

特記事項 This product is manufactured by BioVision, an Abcam company and was previously called 1809

WP1066. 1809-25 is the same size as the 25 mg size of ab141440.

CAS 番号 857064-38-1

構造式

Br N CN H

製品の特性

体系名 (E)-3-(6-Bromopyridin-2-yl)-2-cyano-N-[(1S)-1-phenylethyl]prop-2-enamide

分子量 356.22

分子式 C₁₇H₁₄BrN₃O

PubChem 登録番号 11210478

保存方法 Store at -20°C. Store under desiccating conditions. The product can be stored for up to 12

months.

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

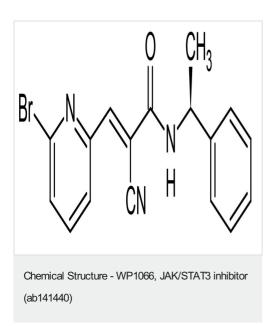
Refer to SDS for further information.

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

(FAQ) page for more details.

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画像



2D chemical structure image of ab141440, WP1066, JAK/STAT3 inhibitor

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.

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