abcam

Product datasheet

SU 1498, VEGFR2 inhibitor ab141447

3 References 画像数 1

医薬用外劇物

製品の概要

製品名 SU 1498, VEGFR2 inhibitor 製品の詳細 Selective VEGFR2 inhibitor

精製度 > 99%

特記事項 It is important to note that this product has been reported to be unstable under a variety of

conditions. In addition to being unstable to light and air after extended periods of time, this product is extremely unstable in polar solvents such as DMSO. Within 1 hour a DMSO solution showed signs of decomposition. We therefore recommend this material is only stored as the solid form at -20°C (or below), with the exclusion of light and air, and any solutions are made up fresh and used

immediately

CAS 番号 168835-82-3

横造式 CH₃

H₃C CH₃ N H

製品の特性

体系名 (E)-2-Cyano-3-[4-hydroxy-3,5-bis(1-methylethyl)phenyl]-N-(3-phenylpropyl)-2-propenamide

分子量 390.52

分子式 C₂₅H₃₀N₂O₂

PubChem 登録番号 5941539

保存方法 Store at -20°C. Please see notes section. Store In the Dark. Store under desiccating conditions.

This product is air and light sensitive and impurities can occur as a result of air oxidation or due to

metabolism by microbes.

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

使用に関する注意 Unstable; make up solutions fresh and use immediately.

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

画像

Chemical Structure - SU 1498, VEGFR2 inhibitor (ab141447)

2D chemical structure image of ab141447, SU 1498, VEGFR2 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
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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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- We investigate all quality concerns to ensure our products perform to the highest standards

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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