

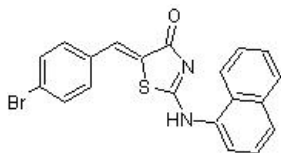
Pitstop® 2 - negative control, Negative control for clathrin inhibitor Pitstop® 2 Pitstop® 2 ab120688

15 References [画像数 1](#)

製品の概要

製品名	Pitstop® 2 - negative control, Negative control for clathrin inhibitor Pitstop® 2
製品の詳細	Negative control for clathrin inhibitor Pitstop® 2 (ab120687)
生理活性の詳細	Negative control for clathrin inhibitor Pitstop® 2 (ab120687) which is of the same chemical class and has a highly related structure to Pitstop® 2. Inhibits amphiphysin binding to the clathrin TD with an $IC_{50} > 100 \mu M$ and does not block receptor-mediated endocytosis at concentrations of up to $300 \mu M$ (unpublished reports).
特記事項	Sold under exclusive licence from Children's Medical Research Institute and Newcastle Innovation Ltd. Pitstop® is a trademark of Freie Universitat Berlin, Newcastle Innovation Ltd. and Children's Medical Research Institute

構造式



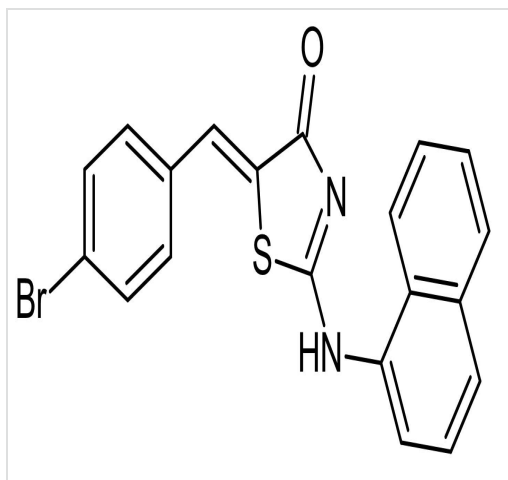
製品の特徴

体系名	5-(4-Bromobenzylidene)-2-(naphthalen-1-ylamino)-1,3-thiazol-4(5H)-one
分子量	409.30
分子式	$C_{20}H_{13}BrN_2OS$
保存方法	Store at +4°C. Store under desiccating conditions. The product can be stored for up to 12 months.
溶解性	Soluble in DMSO
使用に関する注意	<p>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.</p> <p>Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.</p>

由来

Synthetic

画像



Chemical Structure - Pitstop® 2 - negative control,
Negative control for clathrin inhibitor Pitstop® 2
(ab120688)

2D chemical structure image of ab120688, Pitstop® 2 - negative control, Negative control for clathrin inhibitor Pitstop®2

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