

Product datasheet

Fexofenadine hydrochloride ab120765

製品の概要

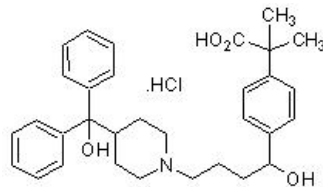
製品名	Fexofenadine hydrochloride
製品の詳細	Selective H <sub>1</sub> receptor antagonist
生理活性の詳細	Selective H <sub>1</sub> receptor antagonist (K <sub>i</sub> = 10 nM). Does not readily cross the blood-brain barrier. Orally active antiallergenic.
精製度	> 99%

製品の特性

体系名 α,α-Dimethyl-4-[1-hydroxy-4-[4-(hydroxydiphenylmethyl)-1-piperidiny]butyl]benzeneacetic acid hydrochloride

分子量 538.13

構造式



分子式 C<sub>32</sub>H<sub>39</sub>NO<sub>4</sub>.HCl

CAS 番号 153439-40-8

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 50 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.

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

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- 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

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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