

For Research Use Only

TAK 438 xC₄H₄O₄



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Catalog Number: CM06215

产品信息

Catalog Number:
CM06215

CAS号:
2098974-13-9

分子式:
C₂₁H₂₀FN₃O₆S

主要靶点:
Proton Pump

主要通路:
Membrane Transporter/Ion Channel

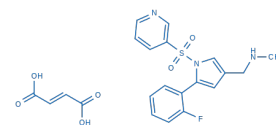
分子量:
461.4634

MDL NO:

Pubchem ID:
45375887.0

溶解度:

DMSO 50 mg/mL



描述

Vonoprazan Fumarate is an orally active potassium-competitive acid blocker which inhibits H⁺, K⁺-ATPase activity with an IC₅₀ of 19 nM.

储存

储存条件:

粉末	-20°C	3年
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液体	-80°C	1年
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运输条件:

Shipped in cold pack

For technical support and original validation data for this product please contact

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W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

参考文献

- 1 Arikawa Y, et al. Discovery of a novel pyrrole derivative 1-
 - 2 Hori Y, et al. A study comparing the antisecretory effect of TAK-438, a novel potassium-competitive acid blocker, with lansoprazole in animals. *J Pharmacol Exp Ther*, 2011, 337(3), 797-804.
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