

For Research Use Only

# ALDH2 modulator 1



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Catalog Number: CM19909

## 产品信息

**Catalog Number:**  
CM19909

**CAS号:**  
1629615-99-1

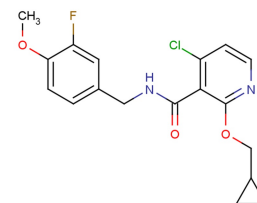
**分子式:**  
C<sub>18</sub>H<sub>18</sub>ClFN<sub>2</sub>O<sub>3</sub>

**主要靶点:**  
Dehydrogenase

**主要通路:**  
代谢

**分子量:**  
364.8

**溶解度:**  
DMSO:3.65 mg/mL (10 mM)



## 体内活性

ALDH2 modulator 1 (compound 161) (10 mg/kg for i.v.; 40, 60 mg/kg for p.o.) reduces blood alcohol levels in mice treated with oral administration of 5 g/kg alcohol.[1]

## 描述

ALDH2 modulator 1 is a potent and orally active modulator of acetaldehyde dehydrogenase-2 (ALDH2), which reduces blood alcohol levels in mice.

## 储存

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

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