

Catalog Number: CM00267

### 产品信息

**Catalog Number:**  
CM00267

**CAS号:**  
42461-84-7

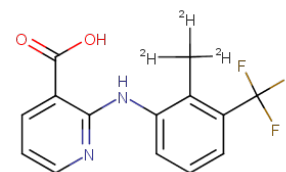
**分子式:**  
C<sub>21</sub>H<sub>28</sub>F<sub>3</sub>N<sub>3</sub>O<sub>7</sub>

**主要靶点:**  
COX

**主要通路:**  
免疫与炎症|神经科学

**分子量:**  
491.46

**溶解度:**  
Ethanol:8 mg/mL (16.27 mM),DMSO:91 mg/mL (185.2 mM),H<sub>2</sub>O:90 mg/mL (183.1 mM)



### 靶点活性

COX-2:0.4 nM (IC<sub>50</sub>)|COX-1:17 nM (IC<sub>50</sub>)

### 描述

Flunixin meglumine (Banamine) is an effective inhibitor of the enzyme cyclooxygenase with anti-inflammatory and antipyretic activity.

### 储存

Powder: -20°C for 3 years | In solvent: -80°C for 2 years