

For Research Use Only

# Bcl-xL antagonist 2



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Catalog Number: CM19768

## 产品信息

**Catalog Number:**  
CM19768

**CAS号:**  
1235032-75-3

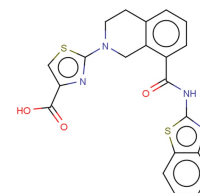
**分子式:**  
C<sub>21</sub>H<sub>16</sub>N<sub>4</sub>O<sub>3</sub>S<sub>2</sub>

**主要靶点:**  
BCL

**主要通路:**  
凋亡

**分子量:**  
436.51

**溶解度:**  
DMSO:50 mg/mL (114.54 mM)



## 靶点活性

BCL-XL:0.091  $\mu$  M

## 体内活性

Bcl-xL antagonist 2 (1 mg/kg; 静脉注射) 在大鼠中展现了良好的药代动力学特性, 具体表现为清除率 (CL) 为0.47 mL/min/kg, 稳态体积分布 (V<sub>ss</sub>) 为0.16 L/kg, 半衰期 (t<sub>1/2</sub>) 为6.0小时, 生物利用度 (F) 为16%[1]。

## 储存

Powder: -20°C for 3 years | In solvent: -80°C for 1 year | Shipping with blue ice.

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

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