

Catalog Number: CM04853

## 产品信息

**Catalog Number:**  
CM04853

**CAS号:**  
1850276-58-2

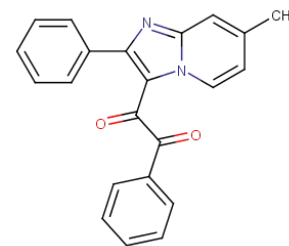
**分子式:**  
C<sub>22</sub>H<sub>16</sub>N<sub>2</sub>O<sub>2</sub>

**主要靶点:**  
IRAK|cGAS

**主要通路:**  
NF-κB信号通路|免疫与炎症

**分子量:**  
340.37

**溶解度:**  
DMSO:24 mg/mL(70.51 mM)



## 靶点活性

cGAS:2.1 nM (IC<sub>50</sub>)|IRAK4:2.8 nM (IC<sub>50</sub>)

## 描述

IRAK4-IN-4 inhibits cyclic GMP-AMP synthase (cGAS) with an IC<sub>50</sub> of 2.1 nM. IRAK4-IN-4 is an interleukin-1 receptor-associated kinase 4 (IRAK4) inhibitor, has an IC<sub>50</sub> of 2.8 nM.

## 储存

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