

Catalog Number: CM05902

## 产品信息

**Catalog Number:**  
CM05902

**CAS号:**  
1415834-63-7

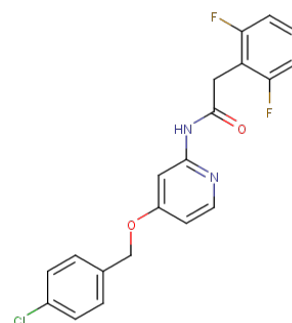
**分子式:**  
 $C_{20}H_{15}ClF_2N_2O_2$

**主要靶点:**  
Phosphatase

**主要通路:**  
代谢

**分子量:**  
388.8

**溶解度:**  
DMSO:50 mg/mL (128.60 mM)



## 体外活性

CPDA enhances insulin signaling. CPDA was found to enhance in vitro insulin signaling through the Akt pathway more efficiently than the previously reported SHIP2 inhibitor AS1949490, and ameliorated abnormal glucose metabolism in diabetic (db/db) mice.

## 体内活性

CPDA greatly improves abnormal glucose metabolism in diabetic animals. In db/db mice, CPDA improves abnormal glucose metabolism.

## 储存

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