

Catalog Number: CM03042

## 产品信息

**Catalog Number:**  
CM03042

**CAS号:**  
2323027-38-7

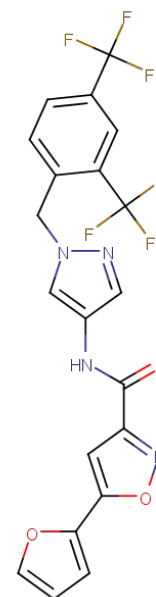
**分子式:**  
 $C_{20}H_{12}F_6N_4O_3$

**主要靶点:**  
Others

**主要通路:**  
其他

**分子量:**  
470.32

**溶解度:**  
DMSO:100 mg/mL (212.62 mM), Sonification is recommended.



## 靶点活性

ATF6  $\alpha$  :0.59  $\mu$  M

## 描述

Ceapin-A7 is a selective blocker of ATF6  $\alpha$  signaling in response to ER stress, with an IC<sub>50</sub> of 0.59  $\mu$  M. Ceapin-A7 can be used to explore both the mechanism of activation of ATF6  $\alpha$  and its role in pathological settings.

## 储存

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