

For Research Use Only

# $\beta$ -Chloro-L-alanine

Catalog Number: CM02094

## 产品信息

**Catalog Number:**  
CM02094

**CAS号:**  
2731-73-9

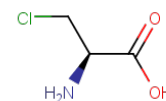
**分子式:**  
 $C_3H_6ClNO_2$

**主要靶点:**  
Antibacterial

**主要通路:**  
微生物学

**分子量:**  
123.54

**溶解度:**  
H<sub>2</sub>O:30 mg/mL (242.84 mM)



## 描述

$\beta$ -Chloro-L-alanine (L- $\beta$ -Chloroalanine) is a bacteriostatic amino acid analog which inhibits a number of enzymes, including threonine deaminase and alanine racemase.

## 储存

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