

D-Cycloserine

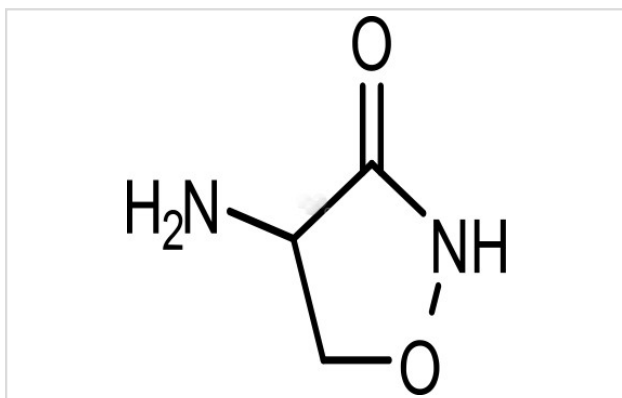
Catalog No: #S1589

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	D-Cycloserine
Brief Description	Inhibitors
Purification	99.01%
Target Name	Others
Calculated MW	102.09
Formulation	C3H6N2O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Immunology SMILES: C1[C@H](C(=O)NO1)N Pathways: Others Receptor: D-alanine--D-alanine ligase ABoiling pt: 267°C Melting pt: 147°C Solubility: Water: 20 mg/mL (195.9 mM) Appearance: White Powder Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

References

1. Noda M, et al. J Biol Chem. 2004 Oct 29; 279(44): 46143-52.

Note: This product is for in vitro research use only