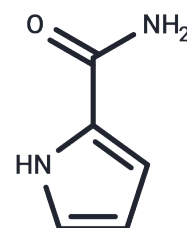


1H-Pyrrole-2-carboxamide

Chemical Properties

CAS No. :	4551-72-8
Formula:	C ₅ H ₆ N ₂ O
Molecular Weight:	110.11
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	1H-Pyrrole-2-carboxamide (Pyrrole-2-carboxamide) is a useful life science reagent for biochemical experiments and organic synthesis.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	9.0818 mL	45.4091 mL	90.8183 mL
5 mM	1.8164 mL	9.0818 mL	18.1637 mL
10 mM	0.9082 mL	4.5409 mL	9.0818 mL
50 mM	0.1816 mL	0.9082 mL	1.8164 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Reference

He H, Hao X, Zhou W, Shi N, Feng J, Han L. Identification of antimicrobial metabolites produced by a potential biocontrol Actinomycete strain A217. J Appl Microbiol. 2020 Apr;128(4):1143-1152.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481