Data Sheet (Cat.No.T36086)



CAY10567

Chemical Properties

CAS No.: 32387-96-5

Formula: C21H14N2O2

Molecular Weight: 326.35

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Biological Description

Description CAY10567 has a wide range of applications in life science related research.

Solubility Information

Solubility Ethanol: 0.25 mg/mL

DMF: 20 mg/mL

DMF:PBS (pH 7.2) (1:5): 0.15 mg/mL

DMSO: 10 mg/mL

(< 1 mg/ml refers to the product slightly soluble or insoluble)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0642 mL	15.321 mL	30.6419 mL
5 mM	0.6128 mL	3.0642 mL	6.1284 mL
10 mM	0.3064 mL	1.5321 mL	3.0642 mL
50 mM	0.0613 mL	0.3064 mL	0.6128 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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