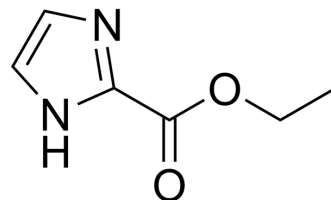


2-Carboethoxyimidazole

Cat. No.:	HY-20460		
CAS No.:	33543-78-1		
Molecular Formula:	C ₆ H ₈ N ₂ O ₂		
Molecular Weight:	140		
Target:	Biochemical Assay Reagents		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



SOLVENT & SOLUBILITY

In Vitro

DMSO : 125 mg/mL (892.86 mM; Need ultrasonic)

Concentration	Solvent	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	7.1429 mL	35.7143 mL	71.4286 mL
	5 mM	1.4286 mL	7.1429 mL	14.2857 mL
	10 mM	0.7143 mL	3.5714 mL	7.1429 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

2-Carboethoxyimidazole is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

Caution: Product has not been fully validated for medical applications. For research use only.

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