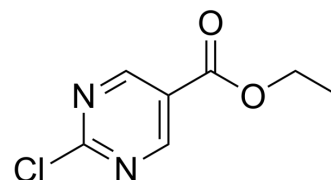


## Ethyl 2-chloropyrimidine-5-carboxylate

Cat. No.:	HY-W003995
CAS No.:	89793-12-4
Molecular Formula:	C <sub>7</sub> H <sub>7</sub> ClN <sub>2</sub> O <sub>2</sub>
Molecular Weight:	186.6
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	4°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)



### SOLVENT & SOLUBILITY

#### In Vitro

DMSO : 100 mg/mL (535.91 mM; Need ultrasonic)

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		5.3591 mL	26.7953 mL	53.5906 mL
	5 mM		1.0718 mL	5.3591 mL	10.7181 mL
	10 mM		0.5359 mL	2.6795 mL	5.3591 mL

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

### BIOLOGICAL ACTIVITY

#### Description

Ethyl 2-chloropyrimidine-5-carboxylate 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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