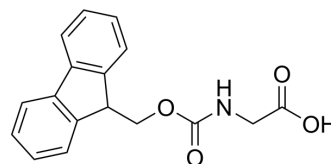


## Fmoc-Gly-OH

Cat. No.:	HY-Y1250		
CAS No.:	29022-11-5		
Molecular Formula:	C <sub>17</sub> H <sub>15</sub> NO <sub>4</sub>		
Molecular Weight:	297.31		
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 : 100 mg/mL (336.35 mM; Need ultrasonic)

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		3.3635 mL	16.8175 mL	33.6349 mL
	5 mM		0.6727 mL	3.3635 mL	6.7270 mL
	10 mM		0.3363 mL	1.6817 mL	3.3635 mL

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

### BIOLOGICAL ACTIVITY

#### Description

Fmoc-Gly-OH (Fmoc glycine) is a Fmoc-protected glycine derivative, can be used for the synthesis of compounds<sup>[1]</sup>.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA