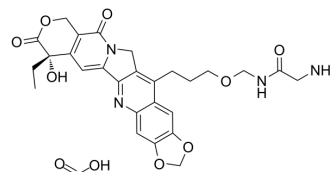


## FL118-C3-O-C-amide-C-NH2 formate

**Cat. No.:** HY-161022A  
**Molecular Formula:** C<sub>28</sub>H<sub>30</sub>N<sub>4</sub>O<sub>10</sub>  
**Molecular Weight:** 582.56  
**Target:** ADC Linker  
**Pathway:** Antibody-drug Conjugate/ADC Related  
**Storage:** -20°C, sealed storage, away from moisture and light  
 \* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)



### SOLVENT & SOLUBILITY

#### In Vitro

DMSO : 100 mg/mL (171.66 mM; Need ultrasonic)

Preparing Stock Solutions	Solvent Concentration	Mass		
		1 mg	5 mg	10 mg
	1 mM	1.7166 mL	8.5828 mL	17.1656 mL
	5 mM	0.3433 mL	1.7166 mL	3.4331 mL
	10 mM	0.1717 mL	0.8583 mL	1.7166 mL

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

### BIOLOGICAL ACTIVITY

#### Description

FL118-C3-O-C-amide-C-NH2 format is an ADC linker for the synthesis of synthetic antibody conjugate active molecules (ADCs)..

### REFERENCES

[1]. Song Shuai, et al. Preparation method for drug linker conjugate. WO2023143208A1.

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

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