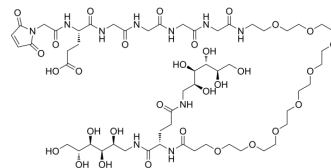


Mal-EGGGG-PEG8-amide-bis(deoxyglucitol)

Cat. No.:	HY-48692
CAS No.:	2360920-01-8
Molecular Formula:	C ₅₅ H ₉₄ N ₁₀ O ₃₁
Molecular Weight:	1391.38
Target:	ADC Linker
Pathway:	Antibody-drug Conjugate/ADC Related
Storage:	-20°C, protect from light, stored under nitrogen * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)



SOLVENT & SOLUBILITY

In Vitro

H₂O : 100 mg/mL (71.87 mM; Need ultrasonic)

Concentration	Solvent	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	0.7187 mL	3.5936 mL	7.1871 mL
	5 mM	0.1437 mL	0.7187 mL	1.4374 mL
	10 mM	0.0719 mL	0.3594 mL	0.7187 mL

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

BIOLOGICAL ACTIVITY

Description

Mal-EGGGG-PEG8-amide-bis(deoxyglucitol) is a cleavable ADC linker.

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

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