

Data Sheet (Cat.No.TN3984)

Ergosterol glucoside

Chemical Properties

CAS No.: 130155-33-8 Formula: C34H54O6

Molecular Weight: 558.8 Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	Ergosterol glucoside is a natural product from Rehmannia glutinosa.	
Targets(IC ₅₀)	Others: None	

Solubility Information

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.790 mL	8.948 mL	17.895 mL
5 mM	0.358 mL	1.790 mL	3.579 mL
10 mM	0.179 mL	0.895 mL	1.790 mL
50 mM	0.036 mL	0.179 mL	0.358 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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