

Data Sheet (Cat.No.TN4216)

Hispidulin 4'-O-beta-D-glucopyranoside

Chemical Properties

CAS No.: 244285-12-9
 Formula: C₂₂H₂₂O₁₁
 Molecular Weight: 462.4
 Appearance: N/A
 Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Targets(IC ₅₀)	Others: None
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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	2.163 mL	10.813 mL	21.626 mL
5 mM	0.433 mL	2.163 mL	4.325 mL
10 mM	0.216 mL	1.081 mL	2.163 mL
50 mM	0.043 mL	0.216 mL	0.433 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.

Inhibitors · Natural Compounds · Compound Libraries

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Tel:781-999-4286

E-mail:info@targetmol.com

Address:36 Washington Street,Wellesley Hills,MA 02481