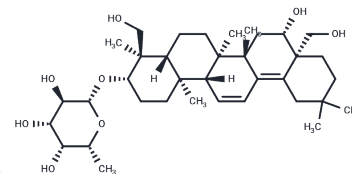


Prosaikogenin A

Chemical Properties

CAS No. : 99365-21-6
Formula: C₃₆H₅₈O₈
Molecular Weight: 618.852
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Prosaikogenin A, a triterpene saponin extracted from <i>Clinopodium chinense</i> , exhibits notable platelet aggregation promotion activity, indicated by an EC 50 value of 12.2 μ M.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6159 mL	8.0795 mL	16.159 mL
5 mM	0.3232 mL	1.6159 mL	3.2318 mL
10 mM	0.1616 mL	0.808 mL	1.6159 mL
50 mM	0.0323 mL	0.1616 mL	0.3232 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Reference

Biao Zeng, et al. A new triterpenoid saponin from *Clinopodium chinense* (Benth.) O. Kuntze. *Nat Prod Res.* 2016;30 (9):1001-8.

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Tel:781-999-4286 E_mail:info@targetmol.com Address:36 Washington Street,Wellesley Hills,MA 02481