# Data Sheet (Cat.No.TN3430)



## Apigenin 4'-O-rhamnoside

#### **Chemical Properties**

CAS No.: 133538-77-9

Formula: C21H20O9

Molecular Weight: 416.38

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

### **Biological Description**

Description	Apigenin-4'-O-rhamnosylglucoside can strongly inhibit the classical pathway of the complement system.
Targets(IC50)	Others

#### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	2.4017 mL	12.0083 mL	24.0165 mL
5 mM	0.4803 mL	2.4017 mL	4.8033 mL
10 mM	0.2402 mL	1.2008 mL	2.4017 mL
50 mM	0.048 mL	0.2402 mL	0.4803 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.

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

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