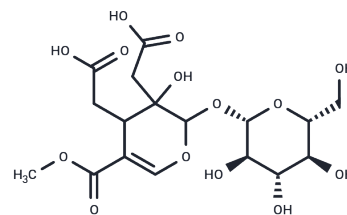


Nuezhenidic acid

Chemical Properties

CAS No. :	183238-67-7
Formula:	C ₁₇ H ₂₄ O ₁₄
Molecular Weight:	452.36
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Nuezhenidic acid is a natural product, possesses inhibitory activities against influenza A virus.
Targets(IC50)	Influenza Virus

Solubility Information

Solubility	DMSO: 45 mg/mL (99.48 mM) (< 1 mg/ml refers to the product slightly soluble or insoluble)
------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2106 mL	11.0531 mL	22.1063 mL
5 mM	0.4421 mL	2.2106 mL	4.4213 mL
10 mM	0.2211 mL	1.1053 mL	2.2106 mL
50 mM	0.0442 mL	0.2211 mL	0.4421 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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