Data Sheet (Cat.No.TN1344)



8-Hydroxy-3,5,6,7,3',4'-hexamethoxyflavone

Chemical Properties

CAS No.: 1000415-56-4

Formula: C21H22O9

Molecular Weight: 418.39

Appearance: no data available

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

Biological Description

Description	8-Hydroxy-3,5,6,7,3',4'-hexamethoxyflavone may have antifungal activity against phytopathogenic and human pathogenic fungi.
Targets(IC50)	Antifection

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3901 mL	11.9506 mL	23.9011 mL
5 mM	0.478 mL	2.3901 mL	4.7802 mL
10 mM	0.239 mL	1.1951 mL	2.3901 mL
50 mM	0.0478 mL	0.239 mL	0.478 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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