# Data Sheet (Cat.No.TN5148)



### Tinospinoside C

## **Chemical Properties**

CAS No.: 1383977-51-2

Formula: C27H36O12

Molecular Weight: 552.57

Appearance: no data available

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

#### **Biological Description**

Description	Tinospinoside C shows inhibitory activities of NO production with the IC(50) value of 218 uM.
Targets(IC50)	Others

#### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	1.8097 mL	9.0486 m <b></b> €	18.0973 mL
5 mM	0.3619 mL	1.8097 mL	3.6195 mL
10 mM	0.181 mL	0.9049 mL	1.8097 mL
50 mM	0.0362 mL	0.181 mL	0.3619 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

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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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