# Data Sheet (Cat.No.T21253)



## 5-alpha-Hydroxy-Laxogenin

### **Chemical Properties**

CAS No.: 56786-63-1

Formula: C27H42O5

Molecular Weight: 446.62

Appearance: no data available

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

## **Biological Description**

Description	5-alpha-Hydroxy-Laxogenin is an stress hormone cortisol inhibitor	10
Targets(IC50)	Others	

#### **Solubility Information**

DMSO: 4.47 mg/mL (10 mM), (< 1 mg/ml refers to the product slightly soluble or insoluble)

#### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.239 mL	11.1952 mL	22.3904 mL
5 mM	0.4478 mL	2.239 mL	4.4781 mL
10 mM	0.2239 mL	1.1195 mL	2.239 mL
50 mM	0.0448 mL	0.2239 mL	0.4478 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

Page 1 of 1 www.targetmol.com