

1 $\beta$ -OH Glycine DCA

## Chemical Properties

|                   |  |
|-------------------|--|
| CAS No. :         | 111929-13-6  |
| Formula:          | C <sub>26</sub> H <sub>43</sub> N <sub>0</sub> O <sub>6</sub>  |
| Molecular Weight: | 465.63   |
| Storage:          | Powder: -20°C for 3 years   In solvent: -80°C for 1 year<br><small>Actual storage temperature shall be subject to the COA.</small> |

## Biological Description

|               |  |
|---------------|--|
| Description   | 1 $\beta$ -OH Glycine DCA (Compound Glyco 1 $\beta$ ,3 $\alpha$ ,12 $\alpha$ -triol) is a derivative of bile acid. |
| Targets(IC50) | Others   |

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 2.1476 mL | 10.7381 mL | 21.4763 mL |
| 5 mM  | 0.4295 mL | 2.1476 mL  | 4.2953 mL  |
| 10 mM | 0.2148 mL | 1.0738 mL  | 2.1476 mL  |
| 50 mM | 0.043 mL  | 0.2148 mL  | 0.4295 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

**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:34 Washington Street,Wellesley Hills,MA 02481