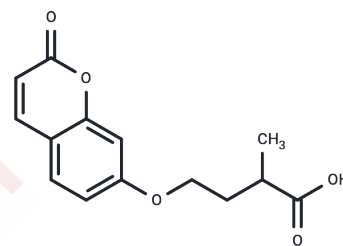


## 7-(3'-Carboxybutoxy)coumarin

## Chemical Properties

CAS No. : 16851-01-7  
 Formula: C<sub>14</sub>H<sub>14</sub>O<sub>5</sub>  
 Molecular Weight: 262.261  
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year  
*Actual storage temperature shall be subject to the COA.*



## Biological Description

|             |   |
|-------------|---|
| Description | 7-(3'-Carboxybutoxy)coumarin is a natural product for research related to life sciences. The catalog number is TN6209 and the CAS number is 16851-01-7. |
|-------------|---|

## Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg       |
|-------|-----------|-----------|------------|
| 1 mM  | 3.813 mL  | 19.065 mL | 38.1301 mL |
| 5 mM  | 0.7626 mL | 3.813 mL  | 7.626 mL   |
| 10 mM | 0.3813 mL | 1.9065 mL | 3.813 mL   |
| 50 mM | 0.0763 mL | 0.3813 mL | 0.7626 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