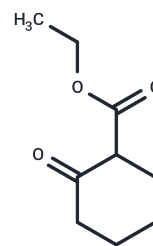


Ethyl 2-oxocyclohexanecarboxylate

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 1655-07-8 |
| Formula: | C ₉ H ₁₄ O ₃ |
| Molecular Weight: | 170.2057 |
| Storage: | Pure form: -20°C for 3 years In solvent: -80°C for 1 year |

Actual storage temperature shall be subject to the COA.



Biological Description

| | |
|-------------|---|
| Description | Ethyl 2-oxocyclohexanecarboxylate is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery. |
|-------------|---|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 5.8751 mL | 29.3755 mL | 58.751 mL |
| 5 mM | 1.175 mL | 5.8751 mL | 11.7502 mL |
| 10 mM | 0.5875 mL | 2.9375 mL | 5.8751 mL |
| 50 mM | 0.1175 mL | 0.5875 mL | 1.175 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