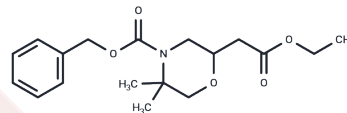


## GABAB receptor antagonist 3

## Chemical Properties

CAS No. : 160415-40-7  
 Formula: C<sub>18</sub>H<sub>25</sub>NO<sub>5</sub>  
 Molecular Weight: 335.39  
 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   | 3 (example 3) acts as an antagonist to the GABAB receptor [1]. |
| Targets(IC50) | GABA Receptor  |

## Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg      |
|-------|-----------|-----------|-----------|
| 1 mM  | 2.9816 mL | 14.908 mL | 29.816 mL |
| 5 mM  | 0.5963 mL | 2.9816 mL | 5.9632 mL |
| 10 mM | 0.2982 mL | 1.4908 mL | 2.9816 mL |
| 50 mM | 0.0596 mL | 0.2982 mL | 0.5963 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

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