

# **Product Data Sheet**

### **Chemical Properties**

| Product Name:       | H-D-Glu(OMe)-OH   |   |
|---------------------|---|---|
| Cas No.:            | 6461-04-7   |   |
| M.Wt:               | 161.6   |   |
| Formula:            | C6H11NO4  | Achieve Perfection, Explore the Unknown |
| Chemical Name:      | (S)-4-amino-5-methoxy-5-oxopentanoic acid   |   |
| Canonical SMILES:   | OC(C([H])([H])C([H])([H])[C@](C(OC([H])([H])[H])=O)([H])N)=O  |   |
| Solubility:         |   |   |
| Storage:            |   |   |
| General tips:       | For obtaining a higher solubility , plea<br>and shake it in the ultrasonic bath for<br>stored below -20° C for several mont | a while.Stock solution can be           |
| Shopping Condition: | Evaluation sample solution : ship with All other available size: ship with RT ,   |   |

### **Biological Activity**

| Targets :    | Amino Acids and Derivatives |
|--------------|-----------------------------|
| Pathways:    |                             |
| Description: |                             |

Reference:

Caution

#### FOR RESEARCH PURPOSES ONLY.

#### NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most ApexBio products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

## **ApexBio Technology**

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com