# MCE ® MedChemExpress

## **Product** Data Sheet

## Z-Gly-Pro-Gly-Gly-Pro-Ala-OH

Cat. No.: HY-P2718

CAS No.: 13075-38-2

Molecular Formula:  $C_{27}H_{36}N_6O_9$ Molecular Weight: 588.61

Sequence: {N-Cbz}-Gly-Pro-Gly-Gly-Pro-Ala

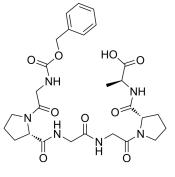
Sequence Shortening: {N-Cbz}-GPGGPA

Target: Biochemical Assay Reagents

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



### **BIOLOGICAL ACTIVITY**

**Description** Z-Gly-Pro-Gly-Gly-Pro-Ala-OH is a collagenase substrate that induces planulae to settle<sup>[1]</sup>.

#### **REFERENCES**

[1]. William K. Fitt, et al. Different Physiology in the Jellyfish Cassiopea xamachana and C. frondosa in Florida Bay. Oceans 2021, 2(4), 811-821.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

 $\hbox{E-mail: } tech@MedChemExpress.com$ 

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA