γ-Glu-Gly-Gly

Cat. No.:	HY-P4381	
CAS No.:	13640-39-6	
Molecular Formula:	$C_{9}H_{15}N_{3}O_{6}$	
Molecular Weight:	261.23	
Sequence:	γ-Glu-Gly-Gly	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Sequence Shortening:	γ-EGG	
Target:	Others	
Pathway:	Others	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

BIOLOGICAL ACTIVITY

Description

 $\gamma\text{-}Glu\text{-}Gly\text{-}Gly$ is a tripeptide that can be used as a peptide substrate to generate $Glu^{[1]}.$

REFERENCES

[1]. Yohei Kondo, et al. Evaluation of enzymatic and magnetic properties of γ-glutamyl-[1-13C]glycine and its deuteration toward longer retention of the hyperpolarized state[†]. RSC Adv., 2021, 11, 37011-37018.

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

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Product Data Sheet

