## **Product** Data Sheet

## H-Gly-Pro-Arg-Pro-NH2

Molecular Weight: 424.5

**Sequence:** Gly-Pro-Arg-Pro-NH2

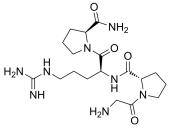
Sequence Shortening: GPRP-NH2

Target: Others

Pathway: Others

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

Analysis.



## **BIOLOGICAL ACTIVITY**

Description

H-Gly-Pro-Arg-Pro-NH2 is a peptide that mimics the N-terminal Gly-Pro-Arg region in the a chain of fibrin protein. H-Gly-Pro-Arg-Pro-NH2 prevents fibrin polymerization<sup>[1]</sup>.

## **REFERENCES**

[1]. Mosnier LO, et al. Regulation of fibrinolysis in plasma by TAFI and protein C is dependent on the concentration of thrombomodulin. Thromb Haemost. 2001 Jan;85(1):5-11.

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

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