## **Product** Data Sheet

## MMP3 inhibitor 3

Cat. No.: HY-P2166

CAS No.: 158841-76-0

Molecular Formula:  $C_{27}H_{46}N_{10}O_9S$ 

Molecular Weight: 686.78

**Sequence:** Ac-Arg-Cys-Gly-Val-Pro-Asp-NH2

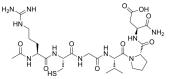
Sequence Shortening: Ac-RCGVPD-NH2

Target: MMP

Pathway: Metabolic Enzyme/Protease

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

Analysis.



## **BIOLOGICAL ACTIVITY**

**Description** MMP3 inhibitor 3 is an inhibitor of MMP3. MMP3 inhibitor 3 can used to study breast cancer<sup>[1]</sup>.

## **REFERENCES**

[1]. Holliday DL, et al. Intrinsic genetic characteristics determine tumor-modifying capacity of fibroblasts: matrix metalloproteinase-3 5A/5A genotype enhances breast cancer cell invasion. Breast Cancer Res. 2007;9(5):R67.

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

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