

## **Product** Data Sheet

# Angiotensin amide

Cat. No.: HY-P2212 CAS No.: 53-73-6

Molecular Formula:  $C_{49}H_{70}N_{14}O_{11}$ Molecular Weight: 1031.17 Sequence Shortening: NRVYVHPF

Target: Angiotensin Receptor

Pathway: GPCR/G Protein

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

Analysis.

### **BIOLOGICAL ACTIVITY**

Description

Angiotensin amide ((Asn1,Val5)-Angiotensin II) is a potent vasoconstrictor. Angiotensin amide is a derivative of angiotensin II. Angiotensin amide can be used as a cardiac activator<sup>[1]</sup>.

#### **REFERENCES**

[1]. P A Khairallah, et al. Angiotensin tachyphylaxis and its reversal. Circ Res

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

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