Product [

Product Data Sheet

GF109

 Cat. No.:
 HY-P2072

 CAS No.:
 79873-93-1

 Molecular Formula:
 $C_{53}H_{74}N_{14}O_{13}$

 Molecular Weight:
 1115.24

Sequence: Glu-Trp-Pro-Arg-Pro-Gln-Ile-Pro-Pro

Sequence Shortening: EWPRPQIPP

Target: Angiotensin-converting Enzyme (ACE)

Pathway: Metabolic Enzyme/Protease

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

Analysis.

BIOLOGICAL ACTIVITY

Description GF109 is a potent parenteral inhibitor of angiotensin converting enzyme (ACE). GF109 has antihypertensive effects^[1].

REFERENCES

[1]. P Hatzinikolaou, et al. Comparative study of three parenteral inhibitors of the angiotensin converting enzyme. Biochem Pharmacol. 1981 Jul 1;30(13):1869-72.

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

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