

Inhibitors

Proteins



Certificate of Analysis

G12

Cat. No.: HY-P2360 CAS No .: 162550-82-5 Batch No.: 258803

Chemical Name: L-Serine, L-lysyl-L-leucyl-L-valyl-L-valyl-L-valylglycyl-L-alanylglycylglycyl-L-valylglycyl-L-lysyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{52}H_{95}N_{15}O_{15}$ Molecular Weight: 1170.40

Storage: Sealed storage, away from moisture and light, under nitrogen

> -80°C Powder 2 years -20°C 1 years

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light, under

nitrogen)

Chemical Structure:

Lys-Leu-Val-Val-Val-Gly-Ala-Gly-Gly-Val-Gly-Lys-Ser

ANALYTICAL DATA

White to off-white (Solid) Appearance: MS: Consistent with structure

Purity (HPLC): 98.98%

Conclusion: The product has been tested and complies with the given specifications.

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

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Page 1 of 1