

Inhibitors

Proteins



Certificate of Analysis

Platelet Factor 4 (58-70), human

Cat. No.: HY-P1798 CAS No.: 82989-21-7 Batch No.: 311127

Chemical Name: L-Serine, L-prolyl-L-leucyl-L-tyrosyl-L-lysyl-L-isoleucyl-L-isoleucyl-L-lysyl-L-leucyl

-L-leucyl-L-α-glutamyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{76}H_{133}N_{17}O_{18}$

Molecular Weight: 1572.97

Sealed storage, away from moisture and light Storage:

> -80°C Powder 2 years -20°C 1 year

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

Chemical Structure:

PLYKKIIKKLLES

ANALYTICAL DATA

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

Purity (HPLC): 99.89%

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

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