

Proteins

Screening Libraries

Certificate of Analysis

Fibrinogen-Binding Peptide (TFA)

Cat. No.: HY-P1741A Batch No.: 262884

Chemical Name: L-Alanine, L-α-glutamyl-L-histidyl-L-isoleucyl-L-prolyl- (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{40}F_3N_7O_{10}$

679.64 Molecular Weight:

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

> Powder -80°C 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:

ANALYTICAL DATA

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

Purity (LCMS): 98.66%

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.

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