Screening Libraries

Inhibitors

Certificate of Analysis

Yp537 (TFA)

Cat. No.: HY-P3833A 266999 Batch No.:

Chemical Name: L-Glutamic acid, L-cysteinyl-L-asparaginyl-L-valyl-L-valyl-L-prolyl-L-leucyl-O-phosphono-L-tyros

yl-L-α-aspartyl-L-leucyl-L-leucyl-L-leucyl- (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{66}H_{105}F_3N_{13}O_{24}PS$

Molecular Weight: 1584.65

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

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

Purity (HPLC): 95.96%

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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