

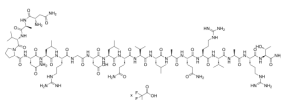
$\alpha\text{v}\beta\text{6}$ -BP (TFA)

Cat. No.: HY-P6010A
Batch No.: 318065
Chemical Name: (S)-3-(2-((S)-2-((S)-2-((S)-2-((S)-1-(L-Asparaginyl-L-alanyl-L-valyl)pyrrolidine-2-carboxamido)-4-amino-4-oxobutanamido)-4-methylpentanamido)-5-guanidinopentanamido)acetamido)-4-(((S)-1-(((S)-5-amino-1-(((S)-1-(((S)-1-(((S)-5-amino-1-(((S)-1-(((S)-1-(((S)-1-(((2S,3R)-1-amino-3-hydroxy-1-oxobutan-2-yl)amino)-5-guanidino-1-oxopentan-2-yl)amino)-1-oxopropan-2-yl)amino)-3-methyl-1-oxobutan-2-yl)amino)-5-guanidino-1-oxopentan-2-yl)amino)-1,5-dioxopentan-2-yl)amino)-1-oxopropan-2-yl)amino)-4-methyl-1-oxopentan-2-yl)amino)-3-methyl-1-oxobutan-2-yl)amino)-1,5-dioxopentan-2-yl)amino)-4-methyl-1-oxopentan-2-yl)amino)-4-oxobutanoic acid (x TFA salt)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\text{C}_{93}\text{H}_{164}\text{N}_{34}\text{O}_{27} \cdot \text{x} \text{C}_2\text{HF}_3\text{O}_2$
Molecular Weight: 2190.51 (free base)
Storage: Sealed storage, away from moisture and light
 Powder -80°C 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:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
MS: Consistent with structure
Purity (HPLC): 98.91%
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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