

Histone H3 (1-35) (TFA)

Cat. No.: HY-P2465A
Batch No.: 377878
Chemical Name: L-Valine, L-alanyl-L-arginyl-L-threonyl-L-lysyl-L-glutaminy-L-threonyl-L-alanyl-L-arginyl-L-lysyl-L-seryl-L-threonylglycylglycyl-L-lysyl-L-alanyl-L-prolyl-L-arginyl-L-lysyl-L-glutaminy-L-leucyl-L-alanyl-L-threonyl-L-lysyl-L-alanyl-L-alanyl-L-arginyl-L-lysyl-L-seryl-L-alanyl-L-prolyl-L-alanyl-L-threonylglycylglycyl- (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₅₁H₂₇₀F₃N₅₅O₄₇
Molecular Weight: 3665.15
Storage: Sealed storage, away from moisture
Powder -80°C 2 years
 -20°C 1 year
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ARTKQTARKSTGGKAPRKQLATKAARKSAPATGGV (TFA salt)

ANALYTICAL DATA

Appearance: White to off-white (Solid)
MS: Consistent with structure
Purity (HPLC): 98.16%
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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