

## H3K27(Me3) (15-34)

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Cat. No.: HY-P2254  
Batch No.: 262247  
Chemical Name: H3K27(Me3) (15-34)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{87}H_{157}N_{30}O_{25}$   
Molecular Weight: 2023.40  
Storage: Sealed storage, away from moisture and light, under nitrogen  
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, under nitrogen)

### Chemical Structure:

APRKQLATKAAR-{Lys(Me3)}-SAPATGG

### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
MS: Consistent with structure  
Purity (HPLC): 98.34%  
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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