

## β-Melanocyte Stimulating Hormone (MSH), human (TFA)

Cat. No.: HY-P1504A  
Batch No.: 122265  
Chemical Name: β-Melanocyte Stimulating Hormone (MSH), human (TFA)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{120}H_{175}F_3N_{34}O_{37}S$   
Molecular Weight: 2774.94  
Storage: Sealed storage, away from moisture and light  
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)

Chemical Structure:

AEKKDEGPYRMEHFRWGSPPKD (TFA salt)

### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
Purity (HPLC): 99.21%  
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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