

## Myelin Basic Protein(87-99) (TFA)

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Cat. No.: HY-P1052A  
Batch No.: 259577  
Chemical Name: L-Proline, L-valyl-L-histidyl-L-phenylalanyl-L-phenylalanyl-L-lysyl-L-asparaginyL-L-isoleucyl-L-valyl-L-threonyl-L-prolyl-L-arginyl-L-threonyl- (TFA)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>76</sub>H<sub>115</sub>N<sub>20</sub>O<sub>19</sub>F<sub>3</sub>  
Molecular Weight: 1669.82  
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:

VHFFKNIVTPRTP (TFA salt)

### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
MS: Consistent with structure  
Purity (HPLC): 99.23%  
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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