

## Neurokinin A (TFA)

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Cat. No.: HY-P0197A  
CAS No.: 2828433-19-6  
Batch No.: 87461  
Chemical Name: L-Methioninamide, L-histidyl-L-lysyl-L-threonyl-L- $\alpha$ -aspartyl-L-seryl-L-phenylalanyl-L-valylglycyl-L-leucyl-, 2,2,2-trifluoroacetate (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{52}H_{81}N_{14}F_3O_{16}S$   
Molecular Weight: 1247.34  
Storage: Sealed storage, away from moisture  
Powder -80°C 2 years  
-20°C 1 years  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### Chemical Structure:

HKTDSFVGLM-NH<sub>2</sub> (TFA salt)

### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): 99.84%  
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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