

## ELA-11(human) (TFA)

---

Cat. No.: HY-P2197A  
Batch No.: 323312  
Chemical Name: L-Proline, L-cysteinyl-L-methionyl-L-prolyl-L-leucyl-L-histidyl-L-seryl-L-arginyl-L-valyl-L-prolyl-L-phenylalanyl- (TFA)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{60}H_{91}F_3N_{16}O_{15}S_2$   
Molecular Weight: 1397.58  
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:

CMPLHSRVFPF (TFA salt)

### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): 99.03%  
Peptide Content (%): 82.67%  
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.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA