

## CALP2 (TFA)

---

Cat. No.: HY-P1076A  
Batch No.: 99404  
Chemical Name: L-Phenylalanine, L-valyl-L-lysyl-L-phenylalanyl-glycyl-L-valyl-glycyl-L-phenylalanyl-L-lysyl-L-valyl-L-methionyl-L-valyl- (TFA)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{70}H_{105}F_3N_{14}O_{15}S$   
Molecular Weight: 1471.72  
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:

VKFGVGFKVMVF (TFA salt)

### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): 98.48%  
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