

## Screening Libraries

## aries • Proteins



## **Certificate of Analysis**

## Pepinh-TRIF (TFA)

**Cat. No.:** HY-P2565 **Batch No.:** 155462

Chemical Name: RQIKIWFQNRRMKWKK-FCEEFQVPGRGELH-NH2 (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{180}H_{279}F_3N_{58}O_{40}S_2$ 

Molecular Weight: 4016.63

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:** 

RQIKIWFQNRRMKWKKFCEEFQVPGRGELH-NH $_2$  (TFA salt)

**ANALYTICAL DATA** 

Appearance: White to off-white (Solid)

Purity (HPLC): 98.68%

**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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