

## Urotensin II, mouse (acetate)

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Cat. No.: HY-P1483B  
Batch No.: 114911  
Chemical Name: Urotensin II, mouse (acetate)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{78}H_{104}N_{18}O_{21}S_2$   
Molecular Weight: **1693.91**  
Storage: Sealed storage, away from moisture  
Powder            -80°C      2 years  
                         -20°C      1 year  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### Chemical Structure:

(pGlu)HGAAPECFWKYCI (Disulfide bridge: Cys<sub>8</sub>-Cys<sub>13</sub>)



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): **99.76%**  
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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