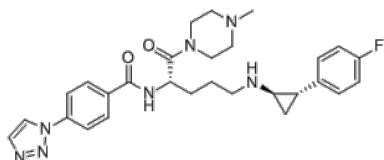


**Product Name** : Bomedemstat  
**Cat. No.** : PC-20255  
**CAS No.** : 1990504-34-1  
**Batch No.** : PC-2025501  
**Chemical Name** : N-[(1S)-4-[[[(1R,2S)-2-(4-Fluorophenyl)cyclopropyl]amino]-1-[(4-methyl-1-piperazinyl)carbonyl]butyl]-4-(1H-1,2,3-triazol-1-yl)benzamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 519.63  
**Molecular Formula** : C<sub>28</sub>H<sub>34</sub>FN<sub>7</sub>O<sub>2</sub>  
**Storage** : Powder -20°C 12 Months  
 4°C 6 Months  
 In solvent -80°C 6 Months  
 -20°C 1 Month

**Chemical Structure** :



## ANALYTICAL DATA

**Appearance** : Solid powder  
**<sup>1</sup>H NMR Spectrum** : Consistent with  
**HPLC** : Consistent with  
**NP** : Consistent with  
**Purity (HPLC and/or LCMS)** : >98%  
**Conclusion** : The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

E-mail: tech@probechem.com