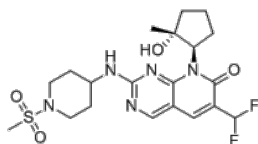


**Product Name** : PF-06873600  
**Cat. No.** : PC-35969  
**CAS No.** : 2185857-97-8  
**Batch No.** : PC-3596901  
**Chemical Name** : Pyrido[2,3-d]pyrimidin-7(8H)-one, 6-(difluoromethyl)-8-[(1R,2R)-2-hydroxy-2-methylcyclopentyl]-2-[[1-(methylsulfonyl)-4-piperidiny]amino]-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 471.524  
**Molecular Formula** : C<sub>20</sub>H<sub>27</sub>F<sub>2</sub>N<sub>5</sub>O<sub>4</sub>S  
**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