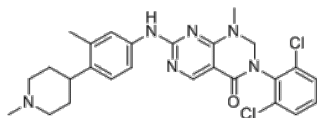


**Product Name** : Debio 0123  
**Cat. No.** : PC-72318  
**CAS No.** : 2243882-74-6  
**Batch No.** : PC-7231801  
**Chemical Name** : 3-(2,6-dichlorophenyl)-1-methyl-7-((3-methyl-4-(1-methylpiperidin-4-yl)phenyl)amino)-2,3-dihydropyrimido[4,5-d]pyrimidin-4(1H)-one

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 511.451  
**Molecular Formula** : C<sub>26</sub>H<sub>28</sub>Cl<sub>2</sub>N<sub>6</sub>O  
**Storage** : Powder -20°C 12 Months  
 4°C 6 Months  
 In solvent -80°C 6 Months  
 -20°C 6 Months

**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