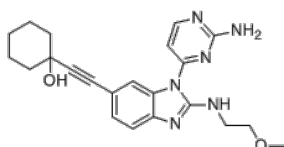


**Product Name** : GNE-2861  
**Cat. No.** : PC-62720  
**CAS No.** : 1394121-05-1  
**Batch No.** : PC-6272001  
**Chemical Name** : 1-(2-(1-(2-aminopyrimidin-4-yl)-2-((2-methoxyethyl)amino)-1H-1,3-benzodiazol-6-yl)ethynyl)cyclohexan-1-ol

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 406.49  
**Molecular Formula** : C<sub>22</sub>H<sub>26</sub>N<sub>6</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!**

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