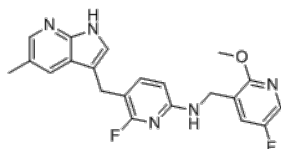


**Product Name** : PLX5622  
**Cat. No.** : PC-62741  
**CAS No.** : 1303420-67-8  
**Batch No.** : PC-6274101  
**Chemical Name** : 6-fluoro-N-((5-fluoro-2-methoxypyridin-3-yl)methyl)-5-((5-methyl-1H-pyrrolo[2,3-b]pyridin-3-yl)methyl)pyridin-2-amine

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 395.414  
**Molecular Formula** : C<sub>21</sub>H<sub>19</sub>F<sub>2</sub>N<sub>5</sub>O  
**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