

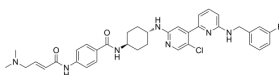
## XPW1

Cat. No.: HY-149673  
CAS No.: 2700286-66-2  
Batch No.: 344499  
Chemical Name: N-((1r,4r)-4-((5'-Chloro-6-((3-fluorobenzyl)amino)-[2,4'-bipyridin]-2'-yl)amino)cyclohexyl)-4-((E)-4-(dimethylamino)but-2-enamido)benzamide

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{36}H_{39}ClFN_7O_2$   
Molecular Weight: 656.19  
Storage: Powder -20°C 3 years  
4°C 2 years  
In solvent -80°C 6 months  
-20°C 1 month

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.27%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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