

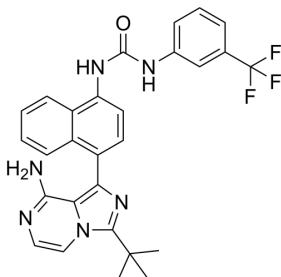
## KIRA6

Cat. No.: HY-19708  
 CAS No.: 1589527-65-0  
 Batch No.: 86277  
 Chemical Name: Urea, N-[4-[8-amino-3-(1,1-dimethylethyl)imidazo[1,5-a]pyrazin-1-yl]-1-naphthalenyl]-N'-[3-(trifluoromethyl)phenyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{28}H_{25}F_3N_6O$   
 Molecular Weight: 518.53  
 Storage: Powder -20°C 3 years  
 4°C 2 years  
 In solvent -80°C 1 year  
 -20°C 6 months

Chemical Structure:



## ANALYTICAL DATA

Appearance: Off-white to gray (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
 LCMS: Consistent with structure  
 Purity (LCMS): 99.86%  
 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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