

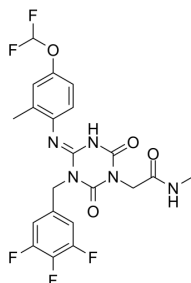
## SARS-CoV-2 3CLpro-IN-2

Cat. No.: HY-146998  
 CAS No.: 2765088-93-3  
 Batch No.: 230549  
 Chemical Name: (E)-2-(4-((4-(Difluoromethoxy)-2-methylphenyl)imino)-2,6-dioxo-3-(3,4,5-trifluorobenzyl)-1,3,5-triazinan-1-yl)-N-methylacetamide

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{21}H_{18}F_5N_5O_4$   
 Molecular Weight: 499.39  
 Storage: 4°C, sealed storage, away from moisture and light  
 \* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

#### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
 MS: Consistent with structure  
 Purity (HPLC): 99.71%  
 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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