

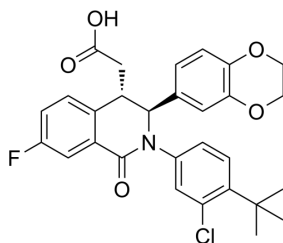
## STING ligand-1

Cat. No.: HY-114399  
CAS No.: 2365039-41-2  
Batch No.: 179446  
Chemical Name: 2-((3S,4S)-2-(4-(tert-Butyl)-3-chlorophenyl)-3-(2,3-dihydrobenzo[b][1,4]dioxin-6-yl)-7-fluoro-1-oxo-1,2,3,4-tetrahydroisoquinolin-4-yl)acetic acid

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{29}H_{27}ClFNO_5$   
Molecular Weight: 523.98  
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)  
 $^1H$  NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.79%  
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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