

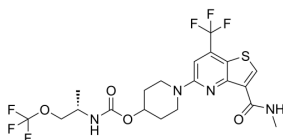
## UGT8-IN-1

Cat. No.: HY-131703  
CAS No.: 2414349-93-0  
Batch No.: 120142  
Chemical Name: 1-(3-(Methylcarbamoyl)-7-(trifluoromethyl)thieno[3,2-b]pyridin-5-yl)piperidin-4-yl (S)-(1-(trifluoromethoxy)propan-2-yl)carbamate

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{20}H_{22}F_6N_4O_4S$   
Molecular Weight: 528.47  
Storage: 4°C, stored under nitrogen, away from moisture  
\* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen, away from moisture)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Enantiomeric Excess: 99.72%  
Purity (LCMS): 98.30%  
Chirality: Confirmed by Chiral raw  
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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