

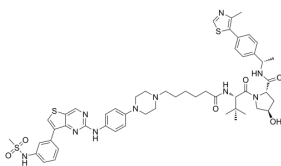
## RSS0680

Cat. No.: HY-148062  
CAS No.: 2769753-48-0  
Batch No.: 287289  
Chemical Name: (2S,4R)-1-((S)-3,3-Dimethyl-2-(6-(4-(4-((7-(3-(methylsulfonamido)phenyl)thieno[3,2-d]pyrimidin-2-yl)amino)phenyl)piperazin-1-yl)hexanamido)butanoyl)-4-hydroxy-N-((S)-1-(4-(4-methylthiazol-5-yl)phenyl)ethyl)pyrrolidine-2-carboxamide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{52}H_{64}N_{10}O_6S_3$   
Molecular Weight: 1021.32  
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: Light yellow to yellow (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (HPLC): 98.03%  
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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