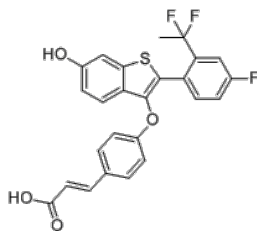


**Product Name** : LSZ102  
**Cat. No.** : PC-63293  
**CAS No.** : 2135600-76-7  
**Batch No.** : PC-6329301  
**Chemical Name** : (E)-3-(4-((2-(2-(1,1-Difluoroethyl)-4-fluorophenyl)-6-hydroxybenzo[b]thiophen-3-yl)oxy)phenyl)acrylic acid

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 470.462  
**Molecular Formula** : C<sub>25</sub>H<sub>17</sub>F<sub>3</sub>O<sub>4</sub>S  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 1 Month

**Chemical Structure** :



## ANALYTICAL DATA

**Appearance** : Solid powder  
**<sup>1</sup>H NMR Spectrum** : Consistent with  
**HPLC** : Consistent with  
**NP** : Consistent with  
**Purity (HPLC and/or LCMS)** : >98%  
**Conclusion** : The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

E-mail: tech@probechem.com