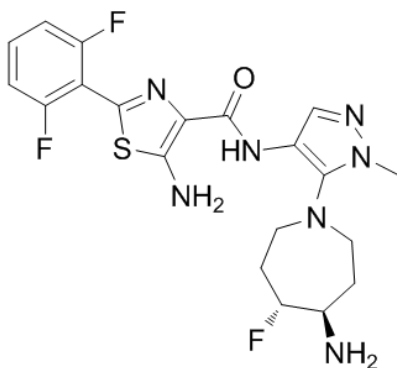


**Product Name** : GDC-0339  
**Cat. No.** : PC-45110  
**CAS No.** : 1428569-85-0  
**Batch No.** : PC-4511001  
**Chemical Name** : 4-Thiazolecarboxamide, 5-amino-N-[5-[(4R,5R)-4-amino-5-fluorohexahydro-1H-azepin-1-yl]-1-methyl-1H-pyrazol-4-yl]-2-(2,6-difluorophenyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 465.4952  
**Molecular Formula** : C<sub>20</sub>H<sub>22</sub>F<sub>3</sub>N<sub>7</sub>OS  
**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