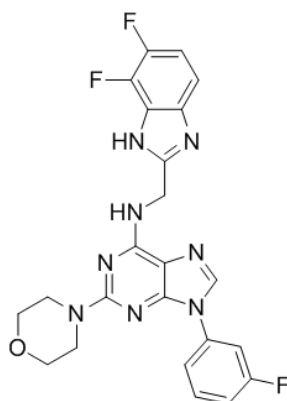


**Product Name** : SR-3029  
**Cat. No.** : PC-42026  
**CAS No.** : 1454585-06-8  
**Batch No.** : PC-4202601  
**Chemical Name** : 9H-Purin-6-amine, N-[(6,7-difluoro-1H-benzimidazol-2-yl)methyl]-9-(3-fluorophenyl)-2-(4-morpholinyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 480.4452  
**Molecular Formula** : C<sub>23</sub>H<sub>19</sub>F<sub>3</sub>N<sub>8</sub>O  
**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!**

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