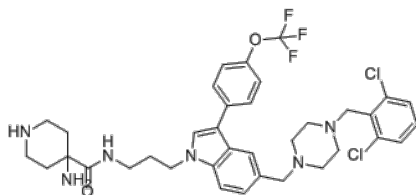


**Product Name** : pan-Ras inhibitor 3144  
**Cat. No.** : PC-62695  
**CAS No.** : 1835283-94-7  
**Batch No.** : PC-6269501  
**Chemical Name** : 4-amino-N-(3-(5-((4-(2,6-dichlorobenzyl)piperazin-1-yl)methyl)-3-(4-(trifluoromethoxy)phenyl)-1H-indol-1-yl)propyl)piperidine-4-carboxamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 717.659  
**Molecular Formula** : C<sub>36</sub>H<sub>41</sub>Cl<sub>2</sub>F<sub>3</sub>N<sub>6</sub>O<sub>2</sub>  
**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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