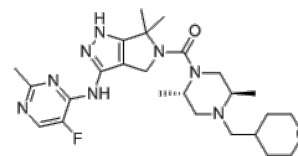


**Product Name** : PKC beta II inhibitor H6  
**Cat. No.** : PC-63224  
**CAS No.** : 1046787-18-1  
**Molecular Formula** : C<sub>25</sub>H<sub>37</sub>FN<sub>8</sub>O<sub>2</sub>  
**Molecular Weight** : 500.623  
**Target** : PKC  
**Solubility** :



### Biological Activity

PKC-IN-1 is a potent PKC beta II inhibitor with  $K_i$  of 14.9 nM, extracted from patent WO 2008096260 A1 as compound example H6.

### References

3-Aminopyrrolo[3,4-c]pyrazole-5(1H,4H,6H)carboxaldehyde derivatives as PKC inhibitors and their preparation, pharmaceutical compositions and use in the treatment of diseases. From PCT Int. Appl. (2008), WO 2008096260 A1 20080814.

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

E-mail: tech@probechem.com