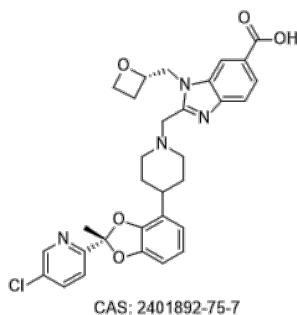


**Product Name** : Lotiglipron  
**Cat. No.** : PC-22331  
**CAS No.** : 2401892-75-7  
**Batch No.** : PC-2233101  
**Chemical Name** : 2-[[4-[(2S)-2-(5-Chloro-2-pyridinyl)-2-methyl-1,3-benzodioxol-4-yl]-1-piperidinyl]methyl]-1-[(2S)-2-oxetanylmethyl]-1H-benzimidazole-6-carboxylic acid

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 575.06  
**Molecular Formula** : C<sub>31</sub>H<sub>31</sub>ClN<sub>4</sub>O<sub>5</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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