## \*\*MCE\*\* MedChemExpress

## P2X4 antagonist-2

**Cat. No.:** HY-160677

**CAS No.:** 2055601-24-4

 $\label{eq:molecular-formula:} \textbf{Molecular Formula:} \qquad \textbf{C}_{21}\textbf{H}_{16}\textbf{C}\textbf{I}\textbf{F}_{3}\textbf{N}_{2}\textbf{O}_{4}\textbf{S}$ 

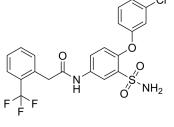
Molecular Weight: 484.88

Target: P2X Receptor

Pathway: Membrane Transporter/Ion Channel

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



## **BIOLOGICAL ACTIVITY**

**Description** P2X4 antagonist-2 is an antagonist for P2X4 with an IC<sub>50</sub> of 24 nM<sup>[1]</sup>.

IC<sub>50</sub> & Target P2X4 Receptor

24 nM (IC<sub>50</sub>)

## **REFERENCES**

[1]. Werner S, et al., Aromatic sulfonamide derivatives. WO2016198374 A1

Caution: Product has not been fully validated for medical applications. For research use only.