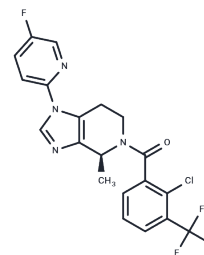


(S)-JNJ-54166060

## Chemical Properties

CAS No. : 1627900-42-8  
 Formula: C<sub>20</sub>H<sub>15</sub>ClF<sub>4</sub>N<sub>4</sub>O  
 Molecular Weight: 438.81  
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year  
 Actual storage temperature shall be subject to the COA.



## Biological Description

Description	(S)-JNJ-54166060, an enantiomer of JNJ-54166060, functions as a potent antagonist of P2X <sub>7</sub> [1].
Targets(IC <sub>50</sub> )	Others,P2X Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2789 mL	11.3945 mL	22.7889 mL
5 mM	0.4558 mL	2.2789 mL	4.5578 mL
10 mM	0.2279 mL	1.1394 mL	2.2789 mL
50 mM	0.0456 mL	0.2279 mL	0.4558 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481