

Product Name: JNJ-38877605 Revision Date: 01/10/2021

Product Data Sheet

JNJ-38877605

Cat. No.: A5092

CAS No.: 943540-75-8 **Formula:** C19H13F2N7

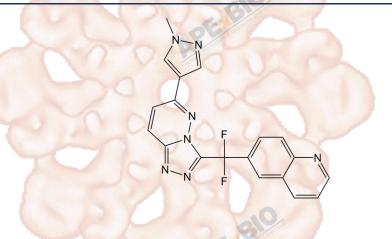
M.Wt: 377.35

Synonyms:

Target: Tyrosine Kinase

Pathway: c-MET

Storage: Store at -20°C



Solvent & Solubility

insoluble in H2O; \geqslant 18.85 mg/mL in DMSO; \geqslant 3.25 mg/mL in EtOH with ultrasonic

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.6501 mL	13.2503 mL	26.5006 mL
	5 mM	0.5300 mL	2.6501 mL	5.3001 mL
	10 mM	0.2650 mL	1.3250 mL	2.6501 mL

Please refer to the solubility information to select the appropriate solvent.

Biological Activity

Shortsummary	C-Met inhibitor,ATP-competitive		
IC ₅₀ & Target	4 nM (c-Met)		
In Vitro	Cell Viability Assay		
	Preparation method:		
In Vivo	Animal experiment		
	Applications:		

Product Citations

See more customer validations on www.apexbt.com.

References



Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

APExBIO Technology

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054. Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com



