

Product Name: JNJ-1661010 Revision Date: 01/10/2020

### **Product Data Sheet**

# JNJ-1661010

**Cat. No.:** A4361

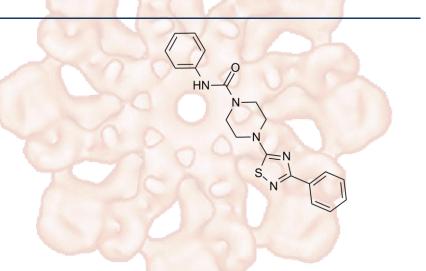
**CAS No.:** 681136-29-8 **Formula:** C19H19N5OS

M.Wt: 365.45

**Synonyms:** JNJ 1661010,JNJ1661010

**Target:** Metabolism **Pathway:** FAAH

Storage: Store at -20°C



# **Solvent & Solubility**

Soluble in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.7364 mL	13.6818 mL	27.3635 mL
	5 mM	0.5473 mL	2.7364 mL	5.4727 mL
	10 mM	0.2736 mL	1.3682 mL	2.7364 mL

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

# **Biological Activity**

Shortsummary	FAAH inhibitor,potent and selective		
IC <sub>50</sub> & Target	33 nM (human) (FAAH), 34 nM (rat) (FAAH)		
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**

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