

Product Name: JNJ-31020028 Revision Date: 01/10/2020 Product Data Sheet

JNJ-31020028

Cat. No.:	B4827
CAS No.:	1094873-14-9
Formula:	C34H36FN5O2
M.Wt:	565.68
Synonyms:	
Target:	Neuroscience
Pathway:	Neuroscience Peptides
Storage:	Store at -20°C

Solvent & Solubility

	Soluble in DMSO	Soluble in DMSO			
Preparing In Vitro Stock Solutions		Solvent Concentration	1mg	5mg	10mg
	1 mM	1.7678 mL	8.8389 mL	17.6778 mL	
	5 mM	0.3536 mL	1.7678 mL	3.5356 mL	
	10 mM	0.1768 mL	0.8839 mL	1.7678 mL	

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

Biological Activity

Shortsummary	selective brain penetrant antagonist of neuropeptide Y2 receptor		
IC ₅₀ & Target			
In Vitro	Cell Viability Assay		
III VIIIO	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.





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