

Product Name: GNE-9605 Revision Date: 01/10/2021

Product Data Sheet

GNE-9605

Cat. No.:	B4761		
CAS No.:	1536200-31-3		
Formula:	C17H20CIF4N7O		
M.Wt:	449.83		
Synonyms:			
Target:	Tyrosine Kinase		
Pathway:	LRRK2		
Storage:	Store at -20°C		

Solvent & Solubility

yrosine Kinase RRK2 Bore at -20°C Iubility ≥22.5 mg/mL in DMSO

In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg
		1 mM	2.2231 mL	11.1153 mL	22.2306 mL
	PE BIO	5 mM	0.4446 mL	2.2231 mL	4.4461 mL
		10 mM	0.2223 mL	1.1115 mL	2.2231 mL

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

Biological Activity

Shortsummary	LRRK2 inhibitor, brain-penetrant, potent and selective			
IC50 & Target				
In Vitro	Cell Viability Assay	A CONTRACT OF		
	Preparation method:	1993 1993		
In Vivo	Animal experiment			
	Applications:			

Product Citations

See more customer validations on www.apexbt.com.





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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.



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



