

Product Name: SKLB610 Revision Date: 01/10/2021

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Product Data Sheet

SKLB610

Cat. No.:	A8237			
CAS No.:	1125780-41-7			
Formula:	C21H16F3N3O3			
M.Wt:	415.11			
Synonyms:	SKLB610; SKLB 610; SKLB-610			
Target:	Tyrosine Kinase			
Pathway:	FGFR			
Storage:	Store at 4°C			
	010			

Solvent & Solubility

	insoluble in H2O; \geq	insoluble in H2O; \geq 20.75 mg/mL in DMSO; \geq 23 mg/mL in EtOH with ultrasonic					
Preparing In Vitro Stock Solutions		Mass Solvent Concentration	1mg	5mg	10mg		
	Slock Solutions	1 mM	2.4090 mL	12.0450 mL	24.0900 mL		
	5 mM	0.4818 mL	2.4090 mL	4.8180 mL			
	PEL	10 mM	0.2409 mL	1.2045 mL	2.4090 mL		

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

Biological Activity

Shortsummary	Potent VEGFR inhibitor		
IC ₅₀ & Target			
In Vitro	Cell Viability Assay		
	Preparation method:		
In Vivo	Animal experiment		
	Applications:		

Product Citations

See more customer validations on www.apexbt.com.





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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