

Product Name: K 579 Revision Date: 01/10/2020 Product Data Sheet

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K 579

A4426
440100-64-1
C17H24N6O
328.41
Proteases
DPP-4
Desiccate at 4°C



	<32.84mg/ml in DM	<32.84mg/ml in DMSO; <16.42mg/ml in 1eq. HCl				
In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg	
	STOCK SOLUTIONS	1 mM	3.0450 mL	15.2249 mL	30.4497 mL	
		5 mM	0.6090 mL	3.0450 mL	6.0899 mL	
		10 mM	0.3045 mL	1.5225 mL	3.0450 mL	

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

Biological Activity

Shortsummary	Dipeptidyl peptidase IV 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.

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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