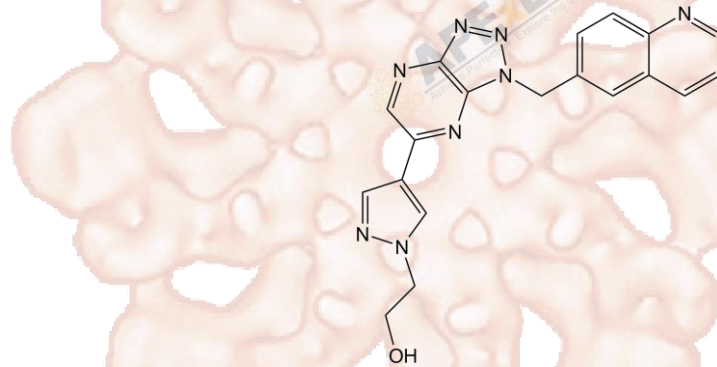


Product Data Sheet

PF-04217903

Cat. No.:	A5096
CAS No.:	956905-27-4
Formula:	C19H16N8O
M.Wt:	372.38
Synonyms:	
Target:	Tyrosine Kinase
Pathway:	c-MET
Storage:	Store at -20°C



Solvent & Solubility

insoluble in EtOH; insoluble in H₂O; ≥ 18.6 mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Solvent		Mass		
	Concentration		1mg	5mg	10mg
	1 mM		2.6854 mL	13.4271 mL	26.8543 mL
	5 mM		0.5371 mL	2.6854 mL	5.3709 mL
	10 mM		0.2685 mL	1.3427 mL	2.6854 mL

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

Biological Activity

Shortsummary C-Met inhibitor,selective and ATP-competitive

IC₅₀ & 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 APEX BIO 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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