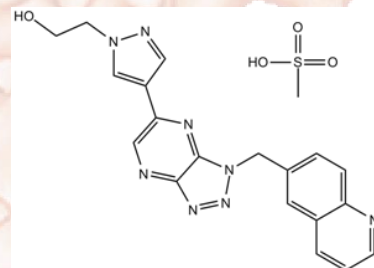


Product Data Sheet

PF-04217903 methanesulfonate

Cat. No.:	A3712
CAS No.:	956906-93-7
Formula:	C ₂₀ H ₂₀ N ₈ O ₄ S
M.Wt:	468.49
Synonyms:	PF04217903 mesylate
Target:	Tyrosine Kinase
Pathway:	c-MET
Storage:	Store at -20°C



Solvent & Solubility

Soluble in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	Mass	1mg	5mg	10mg
	1 mM		2.1345 mL	10.6726 mL	21.3452 mL
	5 mM		0.4269 mL	2.1345 mL	4.2690 mL
	10 mM		0.2135 mL	1.0673 mL	2.1345 mL

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

Biological Activity

Shortsummary	C-Met inhibitor, selective and ATP-competitive
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IC ₅₀ & Target	4.8 nM (c-Met)
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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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