

### Product Name: NPS-1034 Revision Date: 01/10/2020 Product Data Sheet

# NPS-1034

Cat. No.:	B6006	
CAS No.:	1221713-92-3	
Formula:	C31H23F2N5O3	
M.Wt:	551.54	
Synonyms:		
Target:	Tyrosine Kinase	
Pathway:	c-MET	
Storage:	Store at -20°C	

## Solvent & Solubility

Soluble in DMSO

Preparing In Vitro Stock Solutions		Mass Solvent Concentration	1mg	5mg	10mg
	1 mM	1.8131 mL	9.0655 mL	18.1311 mL	
	5 mM	0.3626 mL	1.8131 mL	3.6262 mL	
		10 mM	0.1813 mL	0.9066 mL	1.8131 mL

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

## **Biological Activity**

Shortsummary	MET inhibitor		
IC <sub>50</sub> & 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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