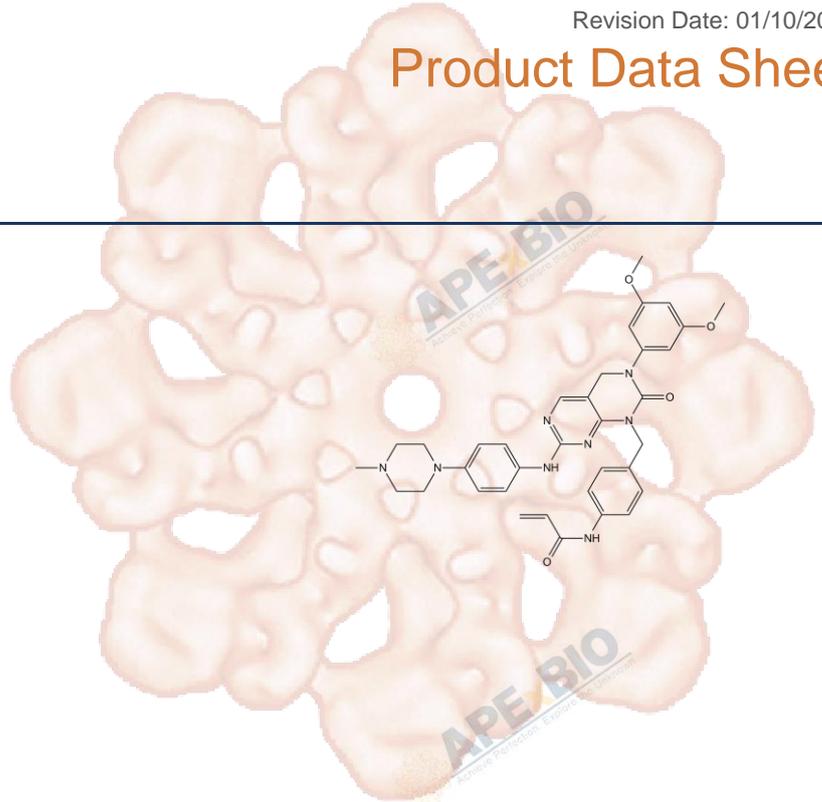


# Product Data Sheet

## FIIN-2

<b>Cat. No.:</b>	A8696
<b>CAS No.:</b>	1633044-56-0
<b>Formula:</b>	C35H38N8O4
<b>M.Wt:</b>	634.73
<b>Synonyms:</b>	
<b>Target:</b>	Tyrosine Kinase
<b>Pathway:</b>	EGFR
<b>Storage:</b>	Store at -20°C



## Solvent & Solubility

≥31.75 mg/mL in DMSO; insoluble in H<sub>2</sub>O; ≥3.39 mg/mL in EtOH with gentle warming

In Vitro

Preparing Stock Solutions	Solvent		Mass		
	Concentration		1mg	5mg	10mg
	1 mM		1.5755 mL	7.8774 mL	15.7547 mL
	5 mM		0.3151 mL	1.5755 mL	3.1509 mL
	10 mM		0.1575 mL	0.7877 mL	1.5755 mL

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

## Biological Activity

Shortsummary

Irreversible inhibitor of FGFR

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](http://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.*

**APEX BIO Technology**

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