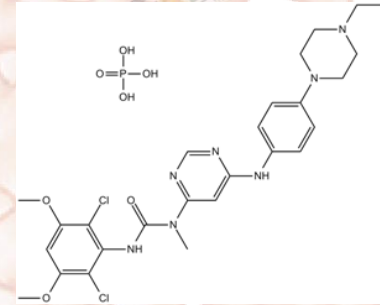


Product Data Sheet

NVP-BGJ398 phosphate

Cat. No.:	A3673
CAS No.:	1310746-10-1
Formula:	C ₂₆ H ₃₄ Cl ₂ N ₇ O ₇ P
M.Wt:	658.47
Synonyms:	BGJ-398 phosphate; BGJ 398 phosphate; NVP BGJ398 phosphate
Target:	Tyrosine Kinase
Pathway:	FGFR
Storage:	Store at -20°C



Solvent & Solubility

insoluble in EtOH; ≥ 28.07 mg/mL in H₂O with gentle warming and ultrasonic; ≥ 95.7 mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Mass		1mg	5mg	10mg
	Solvent	Concentration			
	1 mM		1.5187 mL	7.5934 mL	15.1867 mL
	5 mM		0.3037 mL	1.5187 mL	3.0373 mL
	10 mM		0.1519 mL	0.7593 mL	1.5187 mL

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

Biological Activity

Shortsummary

FGFR inhibitor

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 APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Short-term 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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