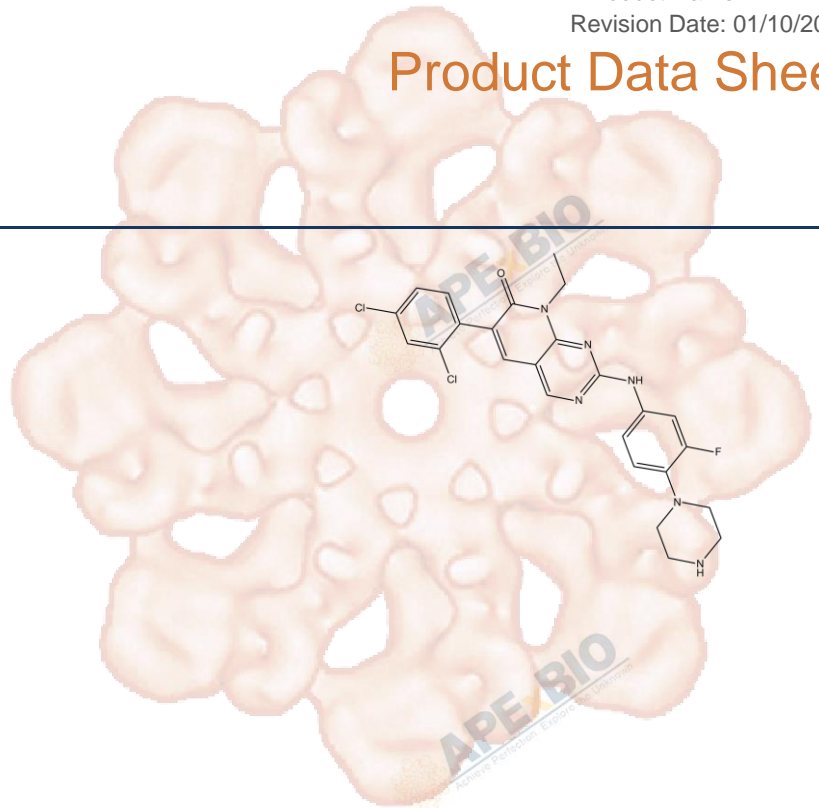


Product Data Sheet

FRAX486

Cat. No.:	B6165
CAS No.:	1232030-35-1
Formula:	C ₂₅ H ₂₃ Cl ₂ FN ₆ O
M.Wt:	513.39
Synonyms:	
Target:	Cell Cycle/Checkpoint
Pathway:	PAK1
Storage:	Store at -20°C



Solvent & Solubility

insoluble in H₂O; insoluble in DMSO; insoluble in ETOH

In Vitro

Preparing Stock Solutions	Solvent	Mass		
		1mg	5mg	10mg
	Concentration			
	1 mM	1.9478 mL	9.7392 mL	19.4784 mL
	5 mM	0.3896 mL	1.9478 mL	3.8957 mL
	10 mM	0.1948 mL	0.9739 mL	1.9478 mL

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

Biological Activity

Shortsummary p21-activated kinase (PAK) 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 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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