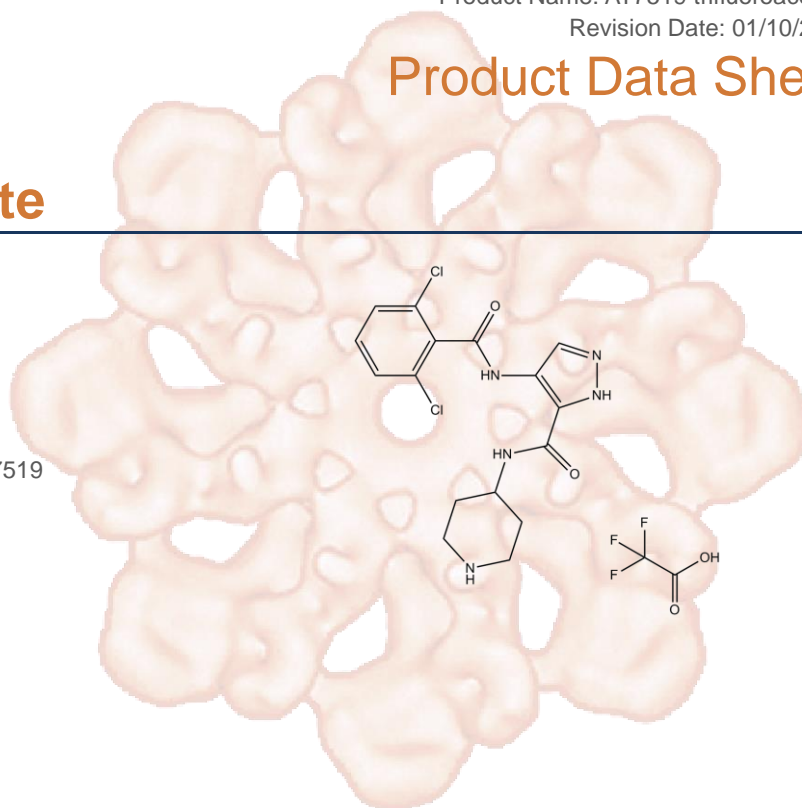


AT7519 trifluoroacetate

Cat. No.:	A3198
CAS No.:	1431697-85-6
Formula:	C ₁₈ H ₁₈ Cl ₂ F ₃ N ₅ O ₄
M.Wt:	496.27
Synonyms:	AT 7519 trifluoroacetate; AT-7519 trifluoroacetate
Target:	Cell Cycle/Checkpoint
Pathway:	Cyclin-Dependent Kinases
Storage:	Store at -20°C



Solvent & Solubility

Soluble in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	Mass		
		1mg	5mg	10mg
	1 mM	2.0150 mL	10.0752 mL	20.1503 mL
	5 mM	0.4030 mL	2.0150 mL	4.0301 mL
	10 mM	0.2015 mL	1.0075 mL	2.0150 mL

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

Biological Activity

Shortsummary

CDK/cyclin 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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