

Product Name: CP 31398 dihydrochloride
Revision Date: 01/10/2020

Product Data Sheet

CP 31398 dihydrochloride

Cat. No.: A4476

CAS No.: 1217195-61-3 **Formula:** C22H26N4O·HCl

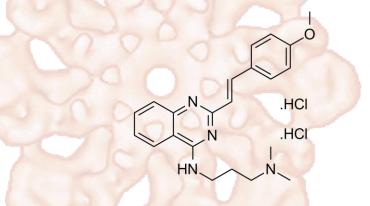
M.Wt: 435.39

Synonyms:

Target: Apoptosis

Pathway: p53

Storage: Desiccate at RT



Solvent & Solubility

<43.54mg/ml in DMSO; <43.54mg/ml in H2O

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.2968 mL	11.4840 mL	22.9679 mL
	5 mM	0.4594 mL	2.2968 mL	4.5936 mL
	10 mM	0.2297 mL	1.1484 mL	2.2968 mL

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

Biological Activity

Shortsummary	p53 stabilizer			
IC ₅₀ & 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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