# Data Sheet (Cat.No.T68449)



# JFD00950

#### **Chemical Properties**

Molecular Weight:

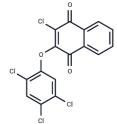
CAS No.: 882278-66-2

Formula: C16H6Cl4O3

Appearance: no data available

388.03

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



## **Biological Description**

Description	JFD00950 is a human flap endonuclease 1 (FEN1) inhibitor with in vitro inhibition of flap
	cleavage activity as well as cytotoxic activity against a colon cancer cell line, DLD-1.

## **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	2.5771 mL	12.8856 mL	25.7712 mL
5 mM	0.5154 mL	2.5771 mL	5.1542 mL
10 mM	0.2577 mL	1.2886 mĹ	2.5771 mL
50 mM	0.0515 mL	0.2577 mL	0.5154 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E\_mail:info@targetmol.com Address:36 Washington Street,Wellesley Hills,MA 02481

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