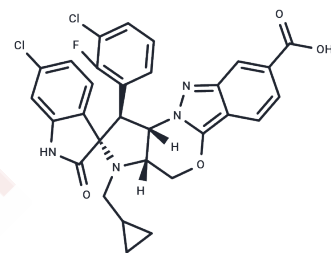


BI-0282

## Chemical Properties

CAS No. : 1883383-48-9  
 Formula: C<sub>30</sub>H<sub>23</sub>Cl<sub>2</sub>FN<sub>4</sub>O<sub>4</sub>  
 Molecular Weight: 593.43  
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year  
 Actual storage temperature shall be subject to the COA.



## Biological Description

Description	BI-0282 (Compound 1) is a potent inhibitor of the MDM2-p53 interaction.
Targets(IC50)	Others,MDM-2/p53

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6851 mL	8.4256 mL	16.8512 mL
5 mM	0.337 mL	1.6851 mL	3.3702 mL
10 mM	0.1685 mL	0.8426 mL	1.6851 mL
50 mM	0.0337 mL	0.1685 mL	0.337 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

**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:34 Washington Street,Wellesley Hills,MA 02481