

## ATX inhibitor 17

## Chemical Properties

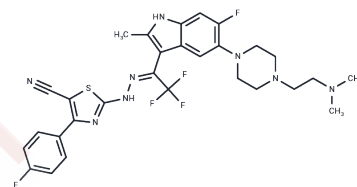
CAS No. : 2750152-64-6

Formula: C<sub>29</sub>H<sub>29</sub>F<sub>5</sub>N<sub>8</sub>S

Molecular Weight: 616.65

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	ATX inhibitor 17, a powerful ATX inhibitor, exhibits an IC <sub>50</sub> value of 0.019 μM, demonstrating significant anti-proliferative effects in breast cancer cells.
Targets(IC <sub>50</sub> )	Others,PDE

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6217 mL	8.1083 mL	16.2167 mL
5 mM	0.3243 mL	1.6217 mL	3.2433 mL
10 mM	0.1622 mL	0.8108 mL	1.6217 mL
50 mM	0.0324 mL	0.1622 mL	0.3243 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