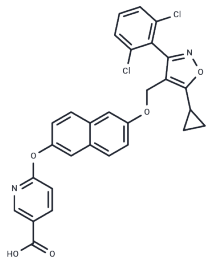
Data Sheet (Cat.No.T206509)

TargetMol

Danifexor

Chemical Properties



CAS No. : 2648738-68-3

Formula: C29H20Cl2N2O5

Molecular Weight: 547.386

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	Danifexor is an agonist of the farnesoid X receptor (Farnesoid X receptor).
Targets(IC50)	FXR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8269 mL	9.1343 mL	18.2685 mL
5 mM	0.3654 mL	1.8269 mL	3.6537 mL
10 mM	0.1827 mL	0.9134 mL	1.8269 mL
50 mM	0.0365 mL	0.1827 mL	0.3654 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