

GDC-9918

## Chemical Properties

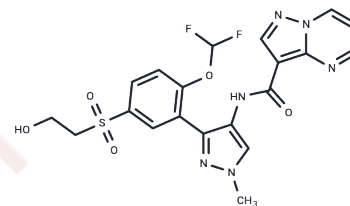
CAS No. : 2570375-06-1

Formula: C<sub>20</sub>H<sub>18</sub>F<sub>2</sub>N<sub>6</sub>O<sub>5</sub>S

Molecular Weight: 492.46

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	GDC-9918 (compound GDC-9918) is an inhibitor of Janus kinases.
Targets(IC <sub>50</sub> )	JAK

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0306 mL	10.1531 mL	20.3062 mL
5 mM	0.4061 mL	2.0306 mL	4.0612 mL
10 mM	0.2031 mL	1.0153 mL	2.0306 mL
50 mM	0.0406 mL	0.2031 mL	0.4061 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