

Tofacitinib impurity 3

Chemical Properties

CAS No. :	1616761-00-2
Formula:	C ₁₆ H ₁₉ ClN ₆ O
Molecular Weight:	346.82
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

Biological Description

Description	Tofacitinib impurity 3 is an impurity associated with Tofacitinib.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8833 mL	14.4167 mL	28.8334 mL
5 mM	0.5767 mL	2.8833 mL	5.7667 mL
10 mM	0.2883 mL	1.4417 mL	2.8833 mL
50 mM	0.0577 mL	0.2883 mL	0.5767 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

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481