

## Tofacitinib impurity 32

## Chemical Properties

CAS No. :	477600-76-3
Formula:	C <sub>15</sub> H <sub>21</sub> N <sub>5</sub> O
Molecular Weight:	287.37
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 32 is an impurity of Tofacitinib.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.4798 mL	17.3992 mL	34.7983 mL
5 mM	0.696 mL	3.4798 mL	6.9597 mL
10 mM	0.348 mL	1.7399 mL	3.4798 mL
50 mM	0.0696 mL	0.348 mL	0.696 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.

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