

LY3022859

## Chemical Properties

CAS No. :

Formula:

Molecular Weight: 143 kDa

Store at low temperature

Storage: -20°C for 1 year

Actual storage temperature shall be subject to the COA.

## Biological Description

Description	LY3022859 (IMC-TR1) is a humanized antibody targeting TGFβR2, which can be used to study advanced solid tumors.
Targets(IC50)	Others
In vivo	Treatment with LY3022859 (40mg/kg, 3 times a week for 4 weeks) resulted in a significant reduction in fibrosis in JAK2V617F transgenic mice.[1]

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.007 mL	0.035 mL	0.0699 mL
5 mM	0.0014 mL	0.007 mL	0.014 mL
10 mM	0.0007 mL	0.0035 mL	0.007 mL
50 mM	0.0001 mL	0.0007 mL	0.0014 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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Tel:781-999-4286

E\_mail:info@targetmol.com

Address:34 Washington Street,Wellesley Hills,MA 02481