

Letaplimab

Chemical Properties

CAS No. : 2283356-07-8

Formula:

Molecular Weight: 142.38 kDa

Storage: Store at low temperature
-20°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Letaplimab (IBI-188) is a humanized IgG4 class antibody targeting CD47 and is often used in combination with azacitidine for the treatment of primary diagnosis of intermediate- to high-risk myelodysplastic syndromes.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.007 mL	0.0351 mL	0.0702 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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