

Itepekimab

Chemical Properties

CAS No. : 2226742-52-3

Formula:

Molecular Weight: 144.63kDa

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

Actual storage temperature shall be subject to the COA.

Itepekimab

Biological Description

Description	Itepekimab (REGN-3500) is a potent monoclonal antibody against IL-33. Itepekimab reduces airway inflammation and associated tissue damage in in vivo experiments and can be used to study asthma.
Targets(IC50)	Others, NF- κ B, Interleukin

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.0069 mL	0.0346 mL	0.0691 mL
5 mM	0.0014 mL	0.0069 mL	0.0138 mL
10 mM	0.0007 mL	0.0035 mL	0.0069 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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