

Secukinumab

Chemical Properties

CAS No. :	1229022-83-6
Formula:	
Molecular Weight:	147.93 kDa
Storage:	Store at low temperature -20°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

Biological Description

Description	Secukinumab is a fully humanized monoclonal anti-IL-17A antibody and the first in its class to be approved by the US Food and Drug Administration for the treatment of moderate to severe plaque psoriasis.
Targets(IC50)	IL Receptor, Interleukin

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.0068 mL	0.0338 mL	0.0676 mL
5 mM	0.0014 mL	0.0068 mL	0.0135 mL
10 mM	0.0007 mL	0.0034 mL	0.0068 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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