

Recaticimab

Chemical Properties

CAS No. : 2361290-85-7

Formula:

Molecular Weight: 148.41 kDa

Store at low temperature

Storage: Store at -20°C

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Recaticimab (SHR-1209) is a humanized monoclonal antibody targeting PCSK9. By binding to PCSK9, Recaticimab promotes LDL receptor stabilization and surface expression on hepatocytes, leading to reduced plasma LDL cholesterol levels. Recaticimab is under study as a therapeutic candidate for hypercholesterolemia and related cardiovascular disorders.
Targets(IC50)	Others,LDLR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.0067 mL	0.0337 mL	0.0674 mL
5 mM	0.0013 mL	0.0067 mL	0.0135 mL
10 mM	0.0007 mL	0.0034 mL	0.0067 mL
50 mM	0.0001 mL	0.0007 mL	0.0013 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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