

Cibisatamab

Chemical Properties

CAS No. : 1855925-27-7

Formula:

Molecular Weight: 191.1 kDa

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

Actual storage temperature shall be subject to the COA.

Cibisatamab

Biological Description

Description	Cibisatamab is a T-cell bispecific antibody that acts as a T-cell splicer. Cibisatamab targets carcinoembryonic antigen (CEA) on cancer cells and CD3 on T-cells, and triggers T-cell killing when the CEA on the surface of the cancer cells ranges from intermediate to high levels. Cibisatamab may be used to study solid cancers such as colorectal cancer.
Targets(IC50)	Others, Integrin

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.0052 mL	0.0262 mL	0.0523 mL
5 mM	0.001 mL	0.0052 mL	0.0105 mL
10 mM	0.0005 mL	0.0026 mL	0.0052 mL
50 mM	0.0001 mL	0.0005 mL	0.001 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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