

## Dilpacimab

## Chemical Properties

CAS No. : 1791420-09-1

Formula:

Molecular Weight: 199.37 kDa

Store at low temperature

Storage: Store at -20°C

Actual storage temperature shall be subject to the COA.

## Biological Description

Description	Dilpacimab (ABT165) is a potent dual-variable domain immunoglobulin that simultaneously targets the delta-like ligand 4 (DLL4) and vascular endothelial growth factor (VEGF) signaling pathways. Dilpacimab has significant potential in cancer research due to its dual targeting of tumor angiogenesis and Notch signaling.
Targets(IC50)	Gamma-secretase, VEGFR

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.005 mL	0.0251 mL	0.0502 mL
5 mM	0.001 mL	0.005 mL	0.010 mL
10 mM	0.0005 mL	0.0025 mL	0.005 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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