

## Ivonescimab

## Chemical Properties

CAS No. :	2428381-53-5
Formula:	
Molecular Weight:	201.12 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	Ivonescimab (AK112) is a PD-1/VEGF bispecific antibody with cancer immunotherapy and anti-angiogenic effects, used for the treatment of non-small cell lung cancer (NSCLC).
Targets(IC50)	PD-1/PD-L1,VEGFR

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.005 mL	0.0249 mL	0.0497 mL
5 mM	0.001 mL	0.005 mL	0.0099 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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