

## Azintuxizumab

## Chemical Properties

CAS No. : 1826819-57-1

Formula:

Molecular Weight: 146.04 kDa

Store at low temperature

Storage: Store at -20°C

Actual storage temperature shall be subject to the COA.

## Biological Description

Description	Azintuxizumab, an IgG4 bispecific antibody, is designed to specifically recognize and bind to the B-cell maturation antigen (BCMA), a molecular marker associated with plasma cell malignancies. Azintuxizumab shows significant promise in preclinical and translational research investigating therapeutic interventions for relapsed or refractory multiple myeloma (RRMM), thereby providing a dual-targeted mechanism of action for antibody-based immunotherapy.
Targets(IC50)	ADC Antibody,TNF

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.0068 mL	0.0342 mL	0.0685 mL
5 mM	0.0014 mL	0.0068 mL	0.0137 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.

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