

Trontinemab

Chemical Properties

CAS No. :	2568868-35-7
Formula:	
Molecular Weight:	194.3 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	Trontinemab (RG6102) is a human IgG1- κ antibody selectively targeting A β precursor protein (APP) with transferrin receptor p90, CD71 (TFRC), inhibits amyloid production, and can be used to study neurological disorders such as Alzheimer's disease.
Targets(IC50)	Beta Amyloid

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.0051 mL	0.0257 mL	0.0515 mL
5 mM	0.001 mL	0.0051 mL	0.0103 mL
10 mM	0.0005 mL	0.0026 mL	0.0051 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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