

Trabikibart

Chemical Properties

CAS No. : 2643974-98-3

Formula:

Molecular Weight: 144.64 kDa

Store at low temperature

Storage: Store at -20°C

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Trabikibart is a fully human β c-specific monoclonal antibody, designated CSL311, that binds with picomolar affinity to the cytokine-binding epitope of the human β c receptor. Trabikibart exhibits potent inhibitory activity against the collective biological effects of IL-3, GM-CSF, and IL-5 on eosinophil survival, positioning it as a promising biologic agent for the study of chronic inflammatory and eosinophil-associated disorders.
Targets(IC50)	c-Fms,IL Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.0069 mL	0.0346 mL	0.0691 mL
5 mM	0.0014 mL	0.0069 mL	0.0138 mL
10 mM	0.0007 mL	0.0035 mL	0.0069 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286

E_mail:info@targetmol.com

Address:34 Washington Street,Wellesley Hills,MA 02481