

Olamkicept

Chemical Properties

CAS No. : 1702282-14-1

Formula:

Molecular Weight: 93.14 kDa

Storage: Store at low temperature
-20°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Olamkicept (FE-301) is a soluble gp130-Fc-fusion protein that selectively inhibits interleukin 6 (IL-6) trans-signaling by binding to the soluble IL-6 receptor/IL-6 complex.
Targets(IC50)	IL Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.0107 mL	0.0537 mL	0.1074 mL
5 mM	0.0021 mL	0.0107 mL	0.0215 mL
10 mM	0.0011 mL	0.0054 mL	0.0107 mL
50 mM	0.0002 mL	0.0011 mL	0.0021 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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