

PRODUCT INFORMATION

Uniprot ID	P15018
Common Name	falbikitug
Conjugate	Unconjugated
Synonyms	CDF, DIA, HILDA
Applications	ELISA
Recommended Dilutions	ELISA 1:5000-10000
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Host Species	Humanized
IgG type	Human IgG1(E356D,M358L) - kappa
Reactivity	Human
Target	LIF
Description	Anti-LIF(falbikitug biosimilar) mAb
Delivery	In Stock
Storage&Shipping	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized antibodies are shipped at ambient temperature.
Background	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
Usage	Research use only



Anti-LIF(falbikitug biosimilar) mAb ELISA

0.2 µg of Human LIF, hFc tagged protein per well

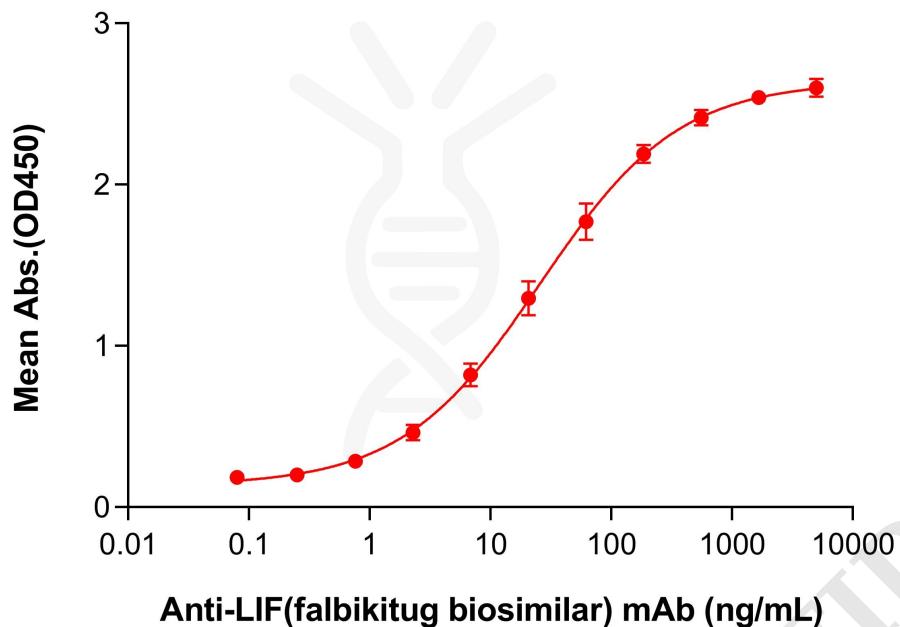


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human LIF Protein, hFc Tag (PME100744) can bind Anti-LIF(falbikitug biosimilar) mAb (BME100506) in a linear range of 2.29–185.19 ng/mL.

