

## **PRODUCT INFORMATION**

**Common Name** 18F1, IMC-18F1, LY3012212

Conjugate Biotinylated

FLT;FLT-1;VEGFR-1;VEGFR1 **Synonyms** 

**Applications ELISA** 

Recommended

ELISA 1:5000-10000 **Dilutions** 

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

for specific instructions of reconstitution.

**Host Species** Homo sapiens

IgG type lgG1 Reactivity Human **Target** FLT1 **Uniprot ID** P17948

**Description** Biotinylated Anti-FLT1(icrucumab biosimilar) mAb

**Delivery** In Stock

Store at -20°C to -80°C for 12 months in

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lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Storage & Shipping Lyophilized proteins are shipped at ambient

témperature.

Research grade biosimilar. Not for use in

**Background** therapeutic or diagnostic procedures for humans

or animals.

Usage Research use only





## Elisa assay to evaluate Biotinylated Anti-FLT1(icrucumab biosimilar) mAb 0.2μg Human FLT1 Protein, hFc Tag per well

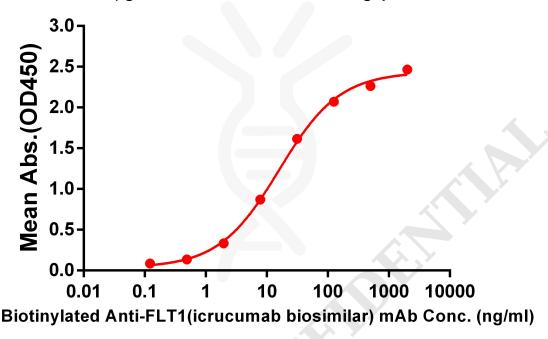


Figure 1. Elisa plates were pre-coated with Human FLT1 Protein, hFc Tag (0.2µg/per well). Serial diluted Biotinylated Anti-FLT1(icrucumab biosimilar) mAb(BME100131B) solutions were added, washed, and incubated with SA-HRP before Elisa reading. From above data, the EC50 for Biotinylated Anti-FLT1(icrucumab biosimilar)monoclonal antibody binding with FLT1 Protein ,hFc Tag is 15.9 ng/ml.

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