

PRODUCT INFORMATION

Common Name	Effi-7, Effi7-h, MD-707
Synonyms	CD127; CDW127; IL-7R-alpha; IL7RA; ILRA
Applications	Flow Cyt
Recommended Dilutions	Flow Cyt 1:100
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	IgG4
Reactivity	Human
Target	IL7RA
Uniprot ID	P16871
Description	Anti-IL7RA(lusvertikimab 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 proteins 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
Conjugate	Unconjugated



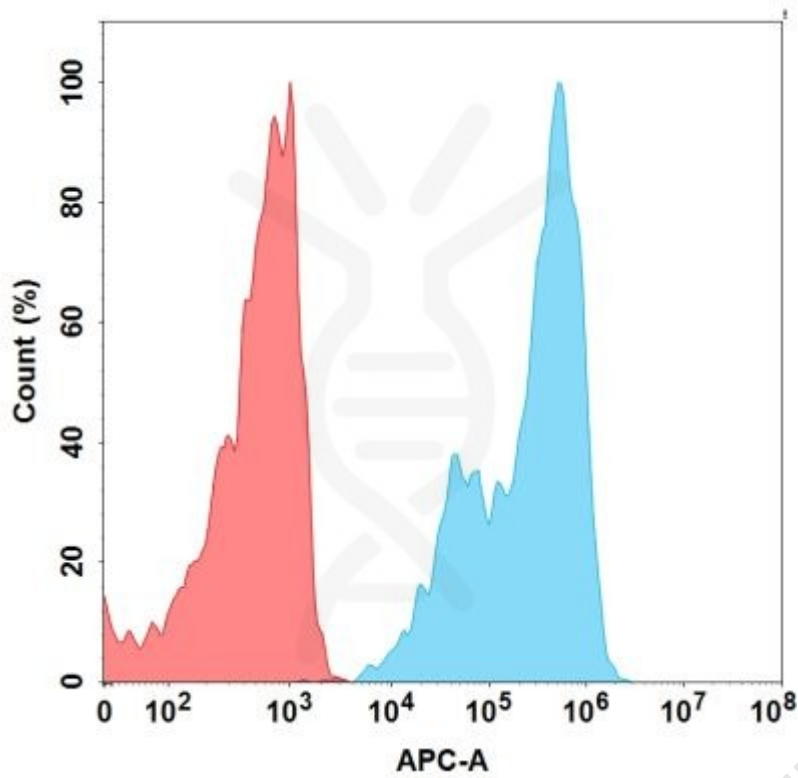


Figure 1. Flow cytometry analysis with 1 $\mu\text{g}/\text{mL}$ Anti-IL7RA (lusvertikimab biosimilar) mAb (BME100084) on Expi293 cells transfected with Human IL7RA protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

