

PRODUCT INFORMATION

Common Name	MCLA-158, MCLA158
Conjugate	Unconjugated
Synonyms	GPR49, GPR67
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	Homo sapiens
IgG type	Human IgG1 - kappa
Reactivity	Human
Target	LGR5
Description	Anti-LGR5(petosemtamab 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



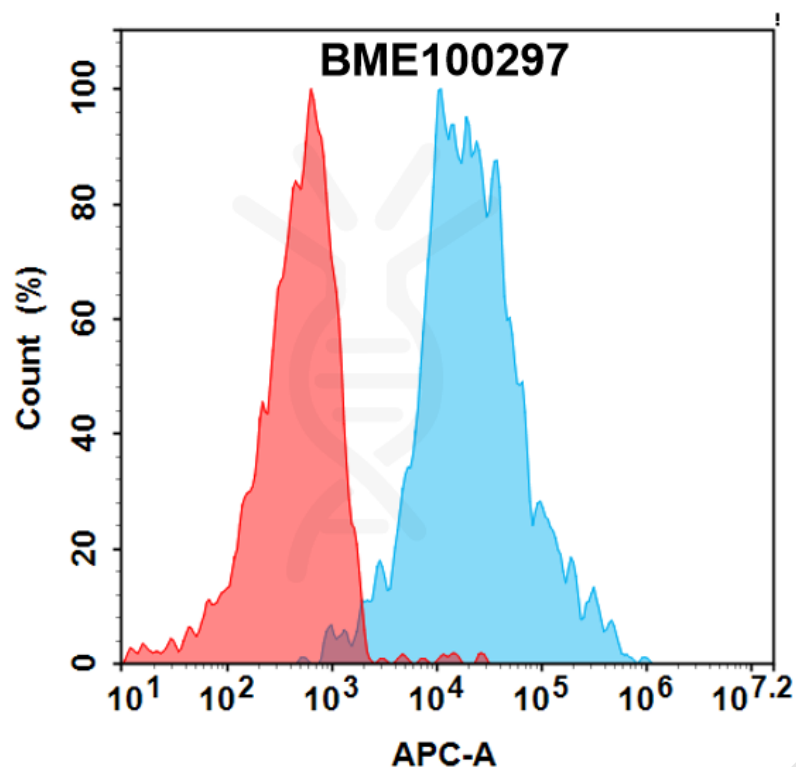


Figure 1. Flow cytometry analysis with 0.5 μ g/ml Anti-LGR5(petosemtamab biosimilar) mAb (BME100297) on HEK293 cells transfected with Human LGR5 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

