

## GCGR MAB (VOLAGIDEMAB)

**Cat.#:** 28134

**Product Name:** Anti-GCGR(Volagidemab) Monoclonal Antibody

**Synonyms:** Glucagon receptor;GL-R

**Description:** Anti-GCGR(volagidemab ) Monoclonal Antibody

**Background:** Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.

**Applications:** Flow Cyt

**Recommended Dilutions:** Flow Cyt 1:100

**Host Species:** Homo sapiens

**Isotype:** IgG2

**Purification:** Purified from cell culture supernatant by affinity chromatography

**Species Reactivity:** Human GCGR

**Constituents:** Lyophilized from sterile PBS, pH 7.4. 5 % – 8% trehalose is added as protectants before lyophilization.

**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).

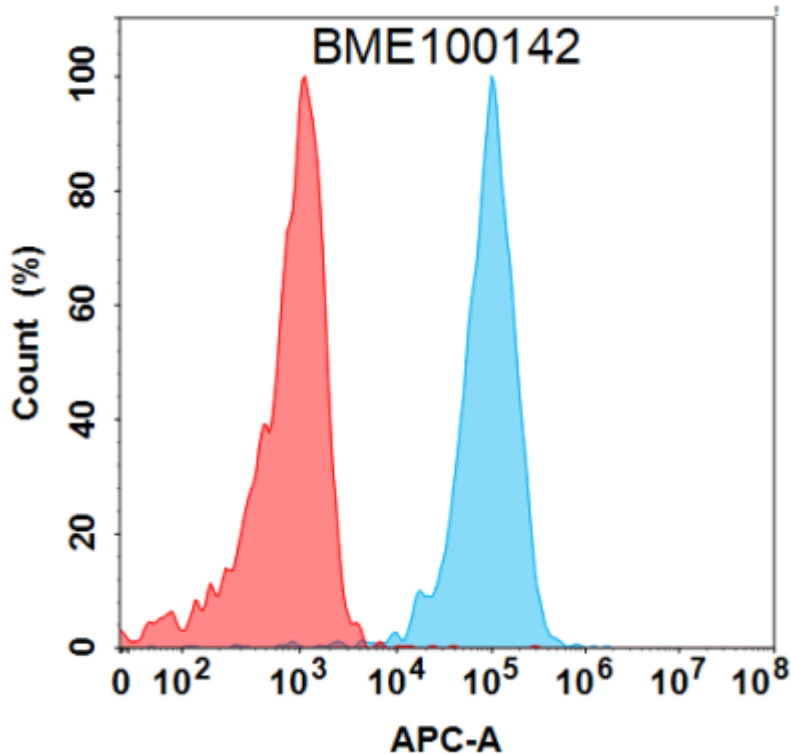


Figure 1. Flow cytometry analysis with 1  $\mu\text{g}/\text{mL}$  Anti-GCGR (volagidemab biosimilar) mAb (28134) on Expi293 cells transfected with Human GCGR protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).