

**PRODUCT INFORMATION**

<b>Common Name</b>	GA101, RG7159, RO5072759, afutuzumab
<b>Synonyms</b>	B1;Bp35;MS4A1;CVID5;LEU-16;MS4A1;S7
<b>Applications</b>	Flow Cyt
<b>Recommended Dilutions</b>	Flow Cyt 1:100
<b>Formulation &amp; Reconstitution</b>	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.
<b>Host Species</b>	Humanized
<b>IgG type</b>	IgG1(E239D, M241L)
<b>Reactivity</b>	Human
<b>Target</b>	CD20
<b>Uniprot ID</b>	P11836
<b>Description</b>	Anti-CD20 (obinutuzumab biosimilar) mAb
<b>Delivery</b>	In Stock
<b>Storage &amp; Shipping</b>	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.
<b>Background</b>	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
<b>Usage</b>	Research use only
<b>Conjugate</b>	Unconjugated

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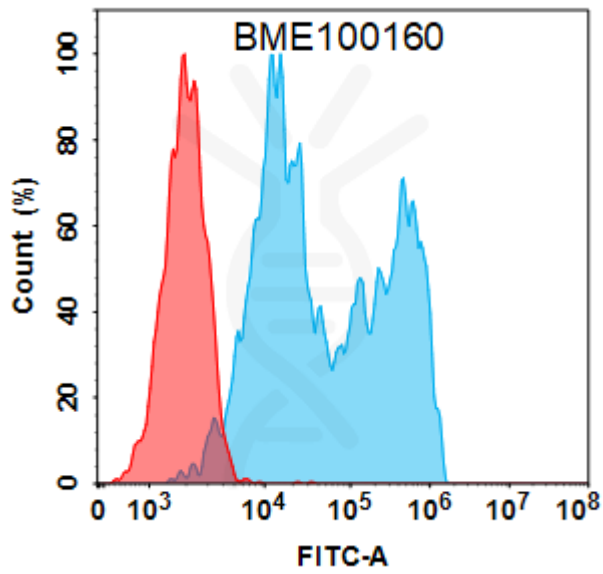


Figure 1. Flow cytometry analysis with 2  $\mu\text{g}/\text{mL}$  Anti-CD20 (obinutuzumab biosimilar) mAb (BME100160) on Expi293 cells transfected with Human CD20 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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