

**Catalog Number** Z25151  
**Product Name** Zenon® Allophycocyanin Mouse IgG<sub>2a</sub> Labeling Kit \*25 labelings\*  
**Lot Number** 2336620

	LOT DATA	SPECIFICATION
<b>ABSORPTION<sup>1</sup></b> Maximum	651 nm	651 ± 5 nm
<b>FLUORESCENCE<sup>1</sup></b> Emission Maximum <sup>2</sup> Relative Quantum Yield <sup>3</sup>	661 nm 3.0	661 ± 5 nm ≥ 2.0
<b>IMMUNOCYTOCHEMISTRY<sup>1</sup></b> Flow Cytometry <sup>3</sup>	meets specification	expected surface staining of human lymphocytes using an appropriate primary antibody

1. For Component A alone
2. HPLC performed using a Biosep S-3000 column
3. Quantum yield determined relative to Nile blue perchlorate



Zach Luedtke, Quality Assurance Manager  
29-Feb-2024

Life Technologies Corporation certifies on the date above that this is an accurate record of the analysis of the subject lot, and that the data conform to the specifications in effect for this product at the time of analysis.  
Products are under warranty for one year from the date of shipment unless otherwise stated on this document or the product literature.