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CERTIFICATE OF ANALYSIS

Catalog Number A036
Product Name Andy Fluor™ 568 Annexin V
Lot Number AB1736A1

	LOT DATA	SPECIFICATION
Absorption Maximum	581 nm	580 ± 5 nm
Fluorescence Emission Maximum Relative Quantum Yield ¹	605 nm 0.8	602 ± 5 nm ≥ 0.5
Flow Cytometry Fluorescence Intensity Ratio ²	40	≥ 30

1. Quantum yield determined relative to sulforhodamine 101.
2. Mean fluorescence of apoptotic cells/mean fluorescence of viable cells.