alpha Thera Product Specification Sheet

Product Name	oYo-Link® mlgG1 SureLight® APC
Catalog #	ATSL002-mlgG1
Lot #	Lot # provided when product shipped
Molar Concentration	33 µM
Storage Buffer	1 x PBS
Shipping Condition	This product is shipped as blue liquid with cold gel packs.
Reconstitution	No reconstitution required. Before opening, briefly centrifuge each tube to ensure that the entire solution is at the bottom.
Storage and Stability	The product should be stored at 2-8°C in the dark. Do not freeze.
Conjugation Instructions	Each tube is capable of labeling 100 µg of mouse lgG1 antibody. Please find and follow the Antibody Conjugation User Manual at <u>https://alphathera.com/user-manuals</u> for conjugation instructions.
Dye Lot #	APC071-24-002 (from Columbia Biosciences)
Fluorescence	Peak excitation (approximate): 653 nm Peak emission (approximate): 660 nm Normalized fluorescence emission and excitation spectra
Notes	Disposal of product should be performed in compliance with all applicable federal, state, and local regulations. This product does not meet hazard classification criteria based on evaluations made by our company under the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

For more information, please visit <u>www.alphathera.com</u> or contact <u>support@alphathera.com</u>

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