

| Product Name | oYo-Link® Single-Biotin |
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| Catalog # | AT4001 |
| Lot# | Lot # provided when product shipped |
| Molecular Weight | 8000 g/mol |
| Concentration | 270 μg/mL |
| Molar Concentration | 33 μΜ |
| Storage Buffer | 1 x PBS |
| Shipping Condition | This product is shipped as a dried clear or white pellet at ambient temperature. |
| Reconstitution | Before opening, briefly centrifuge each tube to ensure that the entire pellet is at the bottom. Add 100 μL sterile ddH₂O and vortex tube briefly until fully dissolved. |
| Storage and Stability | The dried product can be stored at 4°C or -20°C upon receipt. Following reconstitution, the product can be stored at 4°C for short-term durations (< 1 week) and -20°C to -80°C for longer time-spans. |
| Conjugation Instructions | After reconstitution, each tube is capable of labeling 100 µg of antibody. Please find and follow the Antibody Conjugation User Manual and Antibody Immobilization Protocol at https://alphathera.com/user-manuals for conjugation instructions. |
| 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 www.alphathera.com or contact support@alphathera.com or contact support@alphathera.com AlphaThera LLC Version 1.0 November 2021