

# Product Data Sheet



Product number **L103**  
Revision number **RN1.0**

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|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Name</b>     | PEG5,000 TGase Protein Q-Labeling Kit                                                                                                                                                      |
| <b>Quantity</b>         | 1 Kit                                                                                                                                                                                      |
| <b>Reagents</b>         | MTG      Microbial Transglutaminase<br>LB        MTG-Labeling Buffer<br>Stop      MTG-Blocker<br>SQ-5000 PEG5,000 Substrate for Q-Labeling<br>GPC      Purification column                 |
| <b>Storage</b>          | Store kit at 2 – 8 °C. Store component <b>MTG</b> at -20 °C.                                                                                                                               |
| <b>Stability</b>        | When stored as indicated, the unopened reagents are at least stable until the retest date printed on the box.                                                                              |
| <b>Shipping</b>         | Delivery at ambient temperature is possible.                                                                                                                                               |
| <b>Related products</b> | T250 Andracon® – Recombinant Microbial Transglutaminase (HEPES-formulated, (frozen) liquid)<br><br>T300 Andracon® – Recombinant Microbial Transglutaminase (HEPES-formulated, lyophilized) |
| <b>Release date</b>     | 04 September 2025                                                                                                                                                                          |
| <b>NOTE</b>             | INTENDED FOR RESEARCH USE ONLY, NOT FOR USE IN HUMAN, THERAPEUTIC OR DIAGNOSTIC APPLICATIONS.                                                                                              |

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