

# Certificate of Analysis

## BioPrime® DNA Labeling System

Product No. 18094011, 18094-011, 10553853

Lot No. 3048080

Date of Manufacture 17-Jan-2025

---

### Incorporation Assay

Specification: For the biotin-labeled samples, yield from 100 ng of input DNA should be  $\geq 1.8 \mu\text{g}$ .

Result: Meets specification.

Specification: Dye incorporated in the biotin-labeled samples should be  $\geq 200 \mu\text{mol}$ .

Result: Meets specification.

Specification: Degree of labeling for the biotin-labeled samples should be  $\geq 2.0$ .

Result: Meets specification.

---

For Research Use Only. Not for use in diagnostic procedures.

Thermo Fisher Scientific  
Life Sciences Solutions  
5781 Van Allen Way  
Carlsbad, CA, USA 92008  
<https://www.thermofisher.com>  
For inquiries, contact us at [cofarequests@thermofisher.com](mailto:cofarequests@thermofisher.com)



Chevoyn Joseph  
Director, Quality  
Issued on 21-Jan-2025