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GADJAH MADA

Construction of Bacterial (*Escherichia coli*) Lactose Biosensor by Plasmid Cloning of GFP Gene
Vanessa Jesslyn Wijaya, Prof. Dr. Endah Retnaningrum, S.Si., M.Eng
Universitas Gadjah Mada, 2025 | Diunduh dari <http://etd.repository.ugm.ac.id/>

UNDERGRADUATE THESIS

CONSTRUCTION OF *Escherichia coli* LACTOSE BIOSENSOR BY PLASMID CLONING OF GFP GENE



Arranged by :

Vanessa Jesslyn Wijaya

20/454395/BI/10414

**FACULTY OF BIOLOGY
UNIVERSITAS GADJAH MADA
YOGYAKARTA**

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CONSTRUCTION OF *Escherichia coli* LACTOSE BIOSENSOR BY PLASMID CLONING OF GFP GENE

Arranged to fulfill the requirements for obtaining a Bachelor of
Science Degree in Undergraduate Biology Study Program



Undergraduate Thesis Supervisor:

Prof. Dr. Endah Retnaningrum, S.Si., M.Eng.

Arranged by:

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VALIDATION PAGE

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Undergraduate Thesis

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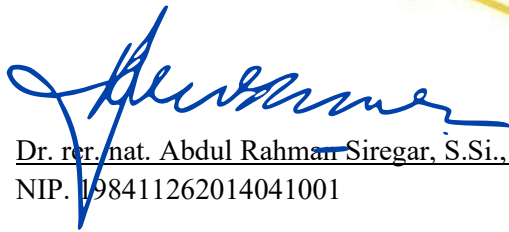
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This undergraduate thesis has been defended in front of the Examination Team on 26
September 2025 and declared to have fulfilled the requirements

Yogyakarta, 26 September 2025
Faculty of Biology
Universitas Gadjah Mada

Examiners

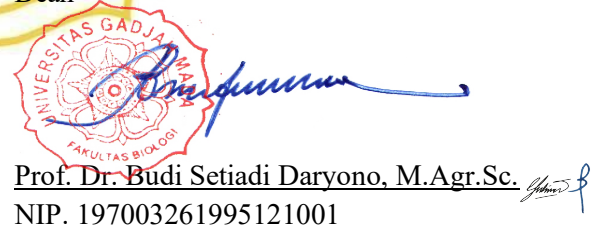
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Undergraduate Thesis Supervisor

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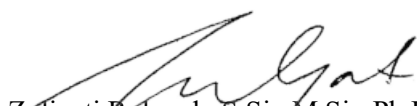


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