

Dickinson

Institutional Biosafety Committee Minutes

07/11/2025 3:00 PM - 4:30 PM EDT

Members Present

Kirsten Guss; Kristen McGough; David Runkle; Tiffany Frey

Members Excused

Allyssa Decker

Non-Voting Members

Jared Boyer

A quorum was established.

I. Review and approval of past minutes

Minutes of the 03/07/2025 meeting were reviewed and approved.

II. Old Business

No action items regarding old business.

III. New Business

A. New Protocols - Full Review

1. Expression of GFP-tagged mitochondrial protein using a commercial insect baculovirus in mammalian tissue culture cells. - IBC #1328

PI: John Henson

Discussion Notes

Approved with revisions required:

Revision 1: The committee considers Section III E-1 to be the section of the NIH guidelines relevant for your protocol, rather than Section III D as you have noted.

Revision 2: The committee queried how the construct is being introduced into the cell populations. Both terms are used in the ThermoFisher materials included in your protocol:

transfection and transduction. These terms refer to different processes. Transduction refers to transfer via a viral vector. Transfection refers to transfer via means other than via a viral vector, such as heat shock or electroporation. Please clarify in your documents which term is accurate for your protocol.

B. Acknowledged Terminations

1. Bio 326 lab exercise in molecular analysis of viral RNA 3' end sequence (second five-year cycle) - IBC #1055

PI: David Kushner

Study Closed 06/27/2025

Annual Report Year 3, Acknowledged: Acknowledged on 08/27/2025

2. Isolation of human blood for microscopic observation and/or typing II - IBC #767

PI: John Henson

Study Closed 12/15/2020

Annual Report Year 2, Acknowledged: Acknowledged on 08/27/2025

C. Committee Business

IBC Administrator Jared Boyer informed that the committee that he has accepted a position as Assistant General Counsel and will therefore no longer be serving as IBC Administrator. Joshua Ford has been selected as the next IBC Administrator. Ford's appointment is expected to be in effect before the next IBC Meeting.

IV. Adjournment

The meeting was adjourned.

Minutes submitted by: Jared Boyer