

**California State University, Long Beach**

**Institutional Biosafety Committee**

**Application to Use Recombinant or Synthetic Nucleic Acid Molecules**

On behalf of the Institutional Biosafety Committee (IBC), thank you for completing the Application to Use recombinant or synthetic nucleic acid molecules. Your attention and dedication to ensure research compliance at CSULB is appreciated.

Upon completion of this electronic application, please send via email to Chris Frost at [Chris.Frost@csulb.edu](mailto:Chris.Frost@csulb.edu). The application will be forwarded to the IBC. The IBC will review new applications within two weeks of receipt. Renewals will be reviewed at the next convened IBC meeting following receipt of the renewal application. After completion of the review process, the required approval authorization will be provided to the investigator by the Chair of the IBC. A copy of the completed and approved application will be forwarded to you for your records. The approved research will be valid for three years at which time you will be asked to update your application. If you should have any changes to the approved research, please notify the CNSM Safety Office by submitting a revised application for IBC review.

If you should have any questions, please call CNSM Safety at x55623.

Thank you

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**SECTION 3: USE OF RECOMBINANT OR SYNTHETIC NUCLEIC ACID MOLECULES**

Provide the following information for the use of recombinant or synthetic nucleic acid molecules:

a)

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## **SECTION 7: TRAINING OF PERSONNEL**

All personnel working with recombinant or synthetic nucleic acid molecules

**INVESTIGATOR'S ASSURANCE**  
California State University, Long Beach  
Institutional Biosafety Committee

1. All persons conducting this work at CSULB have completed the CNSM Safety Program training, Biohazardous Materials training and Bloodborne Pathogen training as appropriate. Instruction shall be provided to all project personnel on the specific hazards associated with the work and the specific safety equipment, practices and behavior required during the course of the work and use of these facilities.
2. Any spill of biohazardous material, any equipment or facility failure (e.g., ventilation failure), and/or any breakdown in procedure that could result in potential exposure of laboratory personnel and/or the public to biohazardous material will be reported to CNSM Safety and Campus Environmental Health & Safety immediately.
3. Any proposed changes in my work that would result in an increased level of biohazard will be reported to the IBC before the change is implemented.
4. No work that requires IBC approval prior to initiation will be initiated or modified until approval is received from the IBC.
5. If this project involves recombinant or synthetic nucleic acid molecules, I have read and understand my responsibilities as Principal Investigator outlined in [Section IV-B-7](#) of the [NIH Guidelines](#), [b6111Hponsk2](#) (de3)-4.