



DEPARTMENT OF ENVIRONMENTAL HEALTH & SAFETY
 Biological Safety Office
 1200 Carothers
 Tallahassee, Florida 32306-4481
 Phone: 850.644.5374 Fax: 850.644.8842 Web: www.safety.fsu.edu

RECOMBINANT DNA REGISTRATION UPDATE

Researcher information

Principal Investigator		Position title		Department	
Building		Room		Campus phone	
				Email address	

Biosafety Level

What is the biosafety level of the laboratory
 Check one: General Laboratory (Biosafety Level 1) Biosafety Level 2 Biosafety Level 3 Biosafety Level 4

Biosafety Cabinet

Does the laboratory have a biosafety cabinet? Yes No
 If yes, what class? _____

Sterilization

Which sterilization procedures are used in the laboratory? Check all that apply: Autoclave Chemical Disinfecting Dry Heat Boiling Other _____

Quantity

Will experiment involve more than 10 liters of culture? Yes No
 If yes, how much? _____

Biohazardous/Biomedical Waste

Have you established a Biohazardous/Biomedical Waste Program with the Biological Safety Office? If no, contact the Biological Safety Office at 644-5374. Yes No

Recombinant DNA Information

Will research in your laboratory deliberately transfer drug resistance trait to a microorganism that is not known to have that trait naturally? Yes No
 Will research in your laboratory involve the cloning of toxin molecules with a LD₅₀ of less than 100 ng/kg body weight? Yes No
 Will research in your laboratory deliberately transfer recombinant DNA, or DNA or RNA derived from recombinant DNA, into human subjects? Yes No
 Recombinant DNA molecules host cells
 Check one: Plant* Animal* Bacterium Fungus Animal Cell Line Human Cell Line
 * A U.S. Dept. of Agriculture permit is required for work with plant or animal pathogens.

Vector to be used: _____
 Describe the inserted recombinant DNA materials: (if applicable, name of protein it encodes) _____

NIH Guideline Risk Group assessment for the inserted recombinant DNA materials:
 NIH Guideline Risk Group: Check one: Risk Group 1 Risk Group 2 Risk Group 3 Risk Group 4
 (if known):

Note: The NIH Guidelines for research involving recombinant DNA molecules risk assessment can be found at:
<http://www4.od.nih.gov/oba/rac/guidelines/guidelines.html>

Principal Investigator Acknowledgement

I understand that I will be required to comply with the federal, state and local regulations that pertain to research conducted in my laboratory. I accept responsibility for providing, through scheduling or teaching, safety training to all personnel involved in my laboratory. The information here is accurate and complete.

Name (please print)	Signature	Date
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