

Risk Assessment Form (3)

Must be completed before experimentation.

Student's Name(s) Michelle Li

Title of Project Linarin and Luteolin Elicit Anti-A β Cytotoxicity and Inflammation Properties as Novel Treatments for Alzheimer's Disease

To be completed by the Student Researcher(s) in collaboration with Designated Supervisor/Qualified Scientist:
(All questions must be answered; additional page(s) may be attached.)

1. List all hazardous chemicals, activities, or devices that will be used; identify microorganisms exempt from pre-approval (see Potentially Hazardous Biological Agent rules).
Linarin (Cayman Chemical Company), Luteolin (Sigma-Aldrich)
2. Identify and assess the risks involved in this project.
Biosafety level 1.
3. Describe the safety precautions and procedures that will be used to reduce the risks.
Wearing gloves and working under fume hood.
4. Describe the disposal procedures that will be used (when applicable).
Dispose all the cell culture material into the biohazardous container.
5. List the source(s) of safety information.
Institutional safety notebook and logbook.

To be completed and signed by the Designated Supervisor (or Qualified Scientist, when applicable):

I agree with the risk assessment and safety precautions and procedures described above. I certify that I have reviewed the Research Plan/Project Summary and will provide direct supervision.

Wei Zhu

Designated Supervisor's Printed Name


Signature

06/20/19

Date of Review (mm/dd/yy)

Professor, SUNY Old Westbury

Position & Institution

516-455-8430 / zhuw@oldwestbury.edu

Phone or email contact information

20 years of research and teacher

Experience/Training as relates to the student's area of research