Potentially Hazardous Biological Agents Risk Assessment Form (6A)
Required for research involving microorganisms, rDNA, fresh/frozen tissue (including primary cell lines, human and other primate established cell lines and tissue cultures), blood, blood products and body fluids. SRC/IACUC/IBC approval required before experimentation.

Student's Name(s) TongYe					
Title of Project Investigations into the Significance of Epidermal Fatty Acid Binding Protein (FABP5)					
To be completed by the QUALIFIED SCIENTIST/DESIGNATED SUPERVISOR in collaboration with the student researcher(s). All questions are applicable and must be answered; additional page(s) may be attached.					
	SECTION 1: PROJECT ASSESSMENT 1. Identify potentially hazardous biological agents to be used in this experiment. Include the source, quantity and the biosa group of each microorganism. ATCC: HTB-22™ cell line will be used. The cell line is BSL1.			ce, quantity and the biosafety level risk	
2.	Describe the site of experimentation including the level of biological containment. Negative-pressured operation hood, BSL-1				
3.	Describe the proce	escribe the procedures that will be used to minimize risk (personal protective equipment, hood type, etc.). Boggles, close-toed shoes, labcoats, gloves, and a BSL-1 cabinet will be utilized			
4.		Vhat final biosafety level do you recommend for this project given the risk assessment you conducted? 3SL-1			
SE (Describe the method of disposal of all cultured materials and other potentially hazardous biological agents. Student will receive university and lab specific training for handling biological/chemical hazards ECTION 2: TRAINING What training will the student receive for this project? Basic skills regarding chemical and biological operations Experience/training of Designated Supervisor as it relates to the student's area of research (if applicable). Graduate student with experience in organic chemistry 				
	SECTION 3: For ALL CELL LINES, MICROORGANISMS AND TISSUES – To be completed by the QUALIFIED SCIENTIST or DESIGNATED SUPERVISOR - Check the appropriate box(es) below: Experimentation on the microorganisms/cell lines/tissues to be used in this study will NOT be conducted at a Regulated Research Institution, but will be conducted at a (check one) BSL-1 or BSL-2 laboratory. This study has been reviewed by the local SRC and the procedures have been approved prior to experimentation.				
	 Experimentation on the microorganisms/cell lines/tissues to be used in this study will be conducted at a Regulated Research Institution and was approved by the appropriate institutional board prior to experimentation; institutional approval forms are attached. Origin of cell lines:			Regulated Research Institution and was re attached.	
	Experimentation on the microorganisms/cell lines/tissues to be used in this study will be conducted at a Regulated Research Institution, which does not require pre-approval for this type of study. The SRC has reviewed that the student received appropriate training and the project complies with Is rules.				
c	CERTIFICATION - To be SIGNED by the QUALIFIED SCIENTIST or DESIGNATED SUPERVISOR				
Ti ab	The QS/DS has seen this project's research plan and supporting documentation and acknowledges the accuracy of the information provided above. This study has been approved as a (check one) 🗆 BSL-1/ 🗆 BSL-2 study, and will be conducted in an appropriate laboratory.				
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1	S/DS Printed Name		Signature /		
1 -	06/01/2019				
	Date of review (mm/dd/yy)				
SECTION 4: CERTIFICATION - To be completed by the LOCAL or AFFILIATED FAIR SRC					
	The SRC has seen this project's research plan and supporting documentation and acknowledges the accuracy of the information provided above.				
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S	RC Printed Name	020	Signature		
Ī	ate of review (mm/d				