Approval Form (1B)
A completed form is required for each student, including all team members.

## 1. To Be Completed by Student and Parent

- a. Student Acknowledgment:
  - I understand the risks and possible dangers to me of the proposed research plan.
  - I have read the ISEF Rules and Guidelines and will adhere to all International Rules when conducting this research.

Lingfei Zhao	Ligh	Zh	^	06/20/19
Student's Printed Name  b. Parent/Guardian Appro Research Plan/Project S	Signature val: I have read and understa Summary. I consent to my chi			
Jing He	and			06/20/19
Parent/Guardian's Printed Name	e Signature			Date Acknowledged (mm/dd/yy) (Must be prior to experimentation.)
			·	earch conducted at all Regulated Research no prior fair SRC/IRB approval.
BEFORE experimentation (hum hazardous biological agents).  The SRC/IRB has carefully studied the Project Summary and all the require signature indicates approval of the R	nans, vertebrates or potentially nis project's <b>Research Plan/</b> ed forms are included. My Research Plan/ <b>Project Sum</b> mary	OR	Institutions with This project was conducted the conducted	no prior fair SRC/IRB approval.  ucted at a regulated research institution  ool, etc.), was reviewed and approved by the  pard before experimentation and complies  ttach (1C) and any required institutional
BEFORE experimentation (hum hazardous biological agents).  The SRC/IRB has carefully studied the Project Summary and all the require signature indicates approval of the Refore the student begins experiment	nans, vertebrates or potentially nis project's <b>Research Plan/</b> ed forms are included. My Research Plan/ <b>Project Sum</b> mary	OR	Institutions with This project was conde (not home or high sch proper institutional be with the ISEF Rules. A	no prior fair SRC/IRB approval.  ucted at a regulated research institution  ool, etc.), was reviewed and approved by the pard before experimentation and complies ttach (1C) and any required institutional, IRB).
BEFORE experimentation (hum hazardous biological agents).  The SRC/IRB has carefully studied the Project Summary and all the require signature indicates approval of the Report the student begins experiment SRC/IRB Chair's Printed Name	nans, vertebrates or potentially nis project's <b>Research Plan/</b> ed forms are included. My Research Plan/ <b>Project Sum</b> mary		Institutions with This project was condu (not home or high sch proper institutional bo with the ISEF Rules. A approvals (e.g. IACUC	no prior fair SRC/IRB approval.  ucted at a regulated research institution  ool, etc.), was reviewed and approved by the pard before experimentation and complies ttach (1C) and any required institutional, IRB).

SRC Approval After Experimentation and Before Competition at Regional/State/National Fair I certify that this project adheres to the approved Research Plan/Project Summary and complies with all ISEF Rules.				
Regional SRC Chair's Printed Name	Signature	Date of Approval (mm/dd/yy)		
State/National SRC Chair's Printed Name (where applicable)	Signature	Date of Approval (mm/dd/yy)		