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.
  - I have read and will abide by the following Ethics statement

Student researchers are expected to maintain the highest standards of honesty and i

Catherine Kim	_ Catherin	Kin 6/28/19
Research Fland Froject Summa	Signature have read and understand the hry. I consent to my child part	Date Acknowledged (mm/dd/yy) (Must be prior to experimentation.) risks and possible dangers involved in the cipating in this research.
Hyun Jin Kim	_ 100	6/28/19
Parent/Guardian's Printed Name	Signature	Date Acknowledged (mm/dd/yy) (Must be prior to experimentation.)
The SRC/IRB has carefully studied this proje Project Summary and all the required forms signature indicates approval of the Research	are included. My	is project was conducted at a regulated research institution of home or high school, etc.), was reviewed and approved by the oper institutional board before experimentation and complies
SRC/IRB Chair's Printed Name	app SRI	th the ISEF Rules. Attach (1C) and any required institutional provals (e.g. IACUC, IRB).  C Chair's Printed Name
SRC/IRB Chair's Printed Name  Signature  Date of A	SRI	or the ISEF Rules. Attach (1C) and any required institutional provals (e.g. IACUC, IRB).
SRC/IRB Chair's Printed Name  Signature  Date of A	Approval (mm/dd/yy) or to experimentation.)  Approval (Required	The ISEF Rules, Attach (1C) and any required institutional provals (e.g. IACUC, IRB).  Chair's Printed Name  Date of Signature (mm/dd/yy) (May be after experimentation)  for ALL Projects)

(where applicable)

Date of Approval (mm/dd/yy)