# Transgenic Core Facility Institute of Molecular Biology, Academia Sinica 2789-9312, 2652-1438

Case #: \_\_\_\_\_

## **Blastocyst Microinjection Application Form**

(non-TCF ES cells)

Request date: (IMB secretary)		Submission date: (TCF staff)		Approved date: (TCF manager)				
Requester	Requester			Institute				
PI			Phone	е				
Name of ES								
ES Genetic		🗆 129/Ola (E14) 🛛 129X1/SvJ (RW4) 🗆 C57BL/6						
Background		□ JM8A3.N1 □ others						
Source of ES cells 🛛 KOMP 🖓 EUCOMM 🖓 others								
Mycoplasma-fro certification		<ul><li>□ Yes (please attach the document)</li><li>□ No</li></ul>						
Mycoplasma test applicant	by	<ul> <li>Yes, by (method, ex: PCR, ELISA)</li> <li>using (Brand name of the kit if any)</li> <li>No</li> </ul>						
I have already have the IACUC protocol (protocol No)								
I realize that TCF dose NOT guarantee the chimerism of the mice.								
PI signature:		Date: _		/	/	(dd/mm/yy)		

BI (non-TCF ES Cell) Application-1 2022/3/8 updated

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Case #: \_\_\_\_\_

# **Blastocyst Microinjection Case Evaluation Form**

Please fill up the following questionnaire for case evaluation by the transgenic committee. A briefing maybe asked for the final service approval.

1. Has this animal model been made and/or available elsewhere?

2. Has this requested service been submitted elsewhere?

- 3. Can products from this service be available for other researchers / institutes?
- 4. Is the production of this transgenic mouse approved by IACUC? Please specify the IACUC protocol number below.
  - Yes. IACUC protocol No.:\_\_\_\_\_

(Please note that if IACUC protocol hasn't been submitted or approved, TCF will hold the process until it is approved.)

P.I. name and affiliation

Signature

Date

BI (non-TCF ES Cell) Application-2 2022/3/8 updated

# **Transgenic Core Facility** Institute of Molecular Biology, Academia Sinica 2789-9312, 2652-1438

Case #: \_\_\_\_\_

#### **Blastocyst Microinjection Agreement**

All TCF services require the agreement and signature from service user with full understanding of all the following statements:

- 1. I have carefully reviewed the TCF guideline and condition for using the service and I agree to follow completely to the TCF guideline.
- 2. I acknowledge that TCF reserves rights to reject or stop my service request at any time point, if the guideline and condition are not fully complied.
- I agree to acknowledge TCF services in the way of using the following statement in publication. "We acknowledged the Transgenic Core Facility of Academia Sinica in consulting and generating the mice. The transgenic core is funded by Academia Sinica Core Facility and Innovative Instrument Project (AS-CFII-111-207)".

P.I. name and affiliation

Signature

Date

BI (non-TCF ES Cell) Application-3 2022/3/8 updated