

# Animal Welfare

Shanghai Model Organisms Center (SMOC) has always placed significant emphasis on the welfare of laboratory animals and treats all laboratory animals with respect.

Shanghai Model Organisms Co., Ltd. Institutional Animal Care and Use Committee (hereinafter referred to as "Shanghai Model Organisms IACUC") adheres strictly to the following normative documents:

- Guide for the Care and Use of Laboratory Animals, 8th Edition
- Institution Animal Care and Use Committee Guidebook 2002 2th Edition
- GB/T 27416-2014 Laboratory Animal Institutions - General Requirements for Quality and Competence
- CNAS-CL60 Accreditation Criteria for Quality and Competency of Laboratory Animal Care and Use Institutions
- Shanghai Municipal Laboratory Animal Management Regulations 1997

Responsible for the supervision and assessment of all animal care and use plans, as well as their contents, within the company. All animal-related activities in SMOC, including animal and laboratory facilities, adhere strictly to the IACUC regulations.

The main functions of SMOC IACUC are as follows:

- Review and approve all applications for and changes to animal experiments, and provide the IACUC number that complies with animal ethics after such approval.
- Conduct regular inspections on the animal facilities of the institution.
- Review all projects related to animal care and use.

- Monitor and prevent the diseases of animals in the facilities of the institution.
- Perform qualification review and training for the personnel who are responsible for the handling of laboratory animals.
- Supervise the selection and use of anaesthetics and analgesics.
- Provide support for pre-operative preparation and post-operative care of laboratory animals.
- Check if the implementation of euthanasia of laboratory animals is in accordance with international standards.
- SMOC IACUC has the right to suspend any non-compliant activities involving animals.

By adhering strictly to the SMOC IACUC regulations, we guarantee the consistent high-level product and service quality. If you have any inquiries or suggestions, please feel free to contact us by phone or email!