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1.1	August 23, 2023	
1.0	August 17, 2021	

SK Biopharmaceuticals (hereafter SKBP) established "SKBP IACUC (Institutional Animal Care and Use Committee) operating regulation", in the aim of laboratory animal care and ethics. As regard, SKBP operates IACUC and complies with the requirements of the law and other necessary detailed standards regarding its composition and operation.

IACUC Animal Experiment Protocol Review

IACUC pre-reviews all animal experiments executed in SKBP to confirm their experiment protocol under 3R principles, also considering their scientific, ethic validity Replacement: To replace animal experiments into non-organic system, microbial, plants or in vitro experiments including tissue or cell culture. Reduction: To try reducing number of animal as much as possible. Refinement of the methods to less or eliminate pain, distress, or suffering in animals: To refine animal experimental methods to reduce or eliminate unnecessary pain, distress, or suffering in animals.

Post Approval Monitoring (PAM)

As the progress of approved animal experiment protocol, SKBP operate 'Post approval monitoring' to confirm whether the experiment is managed appropriately as established.



IACUC organization

SKBP IACUC is organized with equal or more than 3 committee members, including specific persons according to related legal requirements. The specific members are consisting of committee chief, veterinarian, a versed person to animal care who is recommended by a private organization and a

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person who obtained a doctoral degree in a field related to animal experiments.

Biosafety control

In case of animal experiments using living modified organisms (LMO), SKBP IACUC regulates to report to the relevant authorities and submit animal experiment protocol to IACUC for approval, and the "transboundary movement, etc. of living modified organisms act" is complied with for other matters.

Animal experimental ethics education

SKBP IACUC is managing for every researchers participating in animal experiments to be suitably supervised and trained, encouraging active participation in animal experimental ethics education by IACUC