



**DR. PANJWANI CENTER FOR MOLECULAR
MEDICINE AND DRUG RESEARCH**
International Center for Chemical and Biological Sciences
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February 13, 2021

To
Dr. Irfan Khan
Assistant Professor
International Center for Chemical and Biological Sciences (ICCBS),
University of Karachi, Karachi-75270

Subject: Approval of Animal Study Protocol (ASP) # 2021-006

TITLE: Regulating Mesenchymal Stem Cell Fate for Regeneration of Infarcted Myocardium

Number/ Species: Wistar Rats (male): 110

The Institutional Animal Care and Use Committee (IACUC) of International Center for Chemical and Biological Sciences (ICCBS) have approved the use of animals on the ASP # 2021-006.



For the Committee

Dr. Mudassar Azhar
Assistant Professor (Pharmacology, Ph. D)
In-Charge Animal House Facility (<https://iccs.edu/page-animal-house>)
Dr. Panjwani Center for Molecular Medicine and Drug Research (PCMD),
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