



ACUC Approval

All animal experiments were conducted in accordance with policies of the NIH Guide for the Care and Use of Laboratory Animals and the protocol was approved by the Animal Care and Use Committee (ACUC) at NIH under the identification number LD RR16-02.

Sincerely,

A handwritten signature in black ink, which appears to read "Joseph Frank", is written over a horizontal line.

Joseph A. Frank, MD

Chief, Senior Investigator

Frank Laboratory

Laboratory of Diagnostic Radiology Research

Radiology and Imaging Sciences

Clinical Center

Adjunct Senior Investigator

National Institutes of Biomedical Imaging and Bioengineering

National Institutes of Health

**NATIONAL INSTITUTES OF HEALTH
ANIMAL STUDY PROPOSAL
(02/04/2016)**

PROPOSAL #_LDRR 16-02____
APPROVAL DATE _9/26/16____
EXPIRATION DATE _9/26/19____

A. ADMINISTRATIVE DATA:

Institute or Center: CC

Principal Investigator: Joseph Frank, MS, MD

Building/Room: 10/B1N256 E-Mail: jafrank@helix.nih.gov Telephone: 301 402-4314
FAX: 402-3216

Emergency Treatment and Animal Care instructions shall be provided on the attached form at the end of this document.

Division, Laboratory, or Branch: Frank Laboratory (FL) and Laboratory of Diagnostic Radiology Research (LDRR), Radiology and Imaging Sciences, Clinical Center

Project Title: A study to investigate outcomes after different therapies in an experimental model of Acute Ulcerative Colitis (AUC)

Initial Submission ☒ Renewal ☐ or Modification ☐ of Proposal
Number _____

List the names of all individuals authorized to conduct procedures involving animals under this proposal and identify key personnel (i.e., Co-investigator(s)): A brief summary of the training and/or experience for procedures each individual will be expected to perform in this ASP must be documented and available to the ACUC. The name(s) of the supervisor, mentor, or trainer who will provide assurance each individual is/has achieved proficiency in those procedures shall be included in that documentation.

Scott Burks PhD	301-594-2368	10/B1N256
Sage Kim PhD	301-435-5253	10/B1N256

B. ANIMAL REQUIREMENTS:

Species: Mouse Age/Weight/Size: 6-8 weeks old Sex: female

Stock or Strain: C57BL/6

Source(s): DVR sources

Holding Location(s): Building 10T10 return room