

‏‏Month 00, 2024

**To:** Adir Koreh and Dr. Rinat Borenshtain Koreh, DVM PhD

Biotech farm LTD

**From:** Sponsor contact name, Phone, Mail

Sponsor

Issue: - Please quote the following study synopsis or use this synopsis for

study performance

לקוחות יקרים דף זה נועד לעזור לכם במידת הצורך לתקצר פרוטוקול עבודה או בקשה להצעת מחיר. הוא אינו נדרש . אם דף זה אינו מסייע לכם הוא אינו נחוץ מבחינתנו.

באהבה צוות חוות ביוטק

**Study name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Study Design:**

o Animal model: Male/female domestic pigs/ sheep/ ewe, rabbit, ~X kg upon arrival, X months old upon arrival

* Study Duration: X weeks (in-life study period)

o Handling: X weeks (including one week of acclimation)

o Group Size*:* n=X, X and X

o No. Groups: n=X

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Group** | **Device** | **Model** | | **Animals** | **Termination** |
| **X** | X (naïve) | X | | X | Acute/ X weeks/ X months |
| **X** | X | X | | X | Acute/ X weeks/ X months |
| **X** | Predicate/ control/ gold standard? | left and right iliofemoral veins | | X | Acute/ X weeks/ X months |
| **Total # of Animals** | | | **N = X+ x** | | |

**Evaluation Parameters:**

* Mortality and morbidity- Once a day
* Body weight- During acclimation, before operation and once a week
* Detailed Clinical Observation- Prior to operation and once a week thereafter
* Cage side Observation- On days without detailed clinical observation
* Blood collection - for blood count, chemistry and coagulation parameters, pre-operation, during or at termination

**Procedure description:**

Surgical procedure: [COMPLETE DESCRIPTION] \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

During operation the following will be evaluated and described: [COMPLETE DESCRIPTION of need] \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

* **Special animal preparation: meroken/ Tattoo/ unique model**
* **special requirements or equipment: C-ARM/ O-ARM/ Laparoscopy/ gastroscopy/ colonoscopy/ cystoscopy/ Other scop?/ Surgical microscope/ Ultra sound/ - [detail what and when during the study]**

**Follow up period:**

* **special requirements or equipment - [detail what and when during the study]**

**Termination:**

* + Termination at X days (Gr X + X) and X weeks (Gr X3) post operation or before if required by ethical rules
  + Full / partial? necropsy
  + Tissue collection - [Detailed list]
  + Organ Weight Monitoring- [Detailed list]
  + Tissue Preservation- 4% PFA/ snap freeze liquid nitrogen/ freezer -20/-80/ Davidson?
* Histology/Pathology- SITE?
  + **special requirements or equipment**

**Documentation**

* Ethics application- Ethics Committee approval
* Protocol & CRF- written by the sponsor / BIOTECH FARM ?
* Reporting- written by the sponsor / BIOTECH FARM ?
* Regulatory Standard- non-GLP / GLP

[ניתן למלא את הטופס, לשמור אותו, ללחוץ על קישור זה ולצרף את הבקשה למייל שנפתח](mailto:service@biotechfarm.co.il)

[PRESS HERE TO SEND](mailto:service@biotechfarm.co.il)

או לשלוח למייל: service@biotechfarm.co.il