



THE CYPRUS INSTITUTE OF NEUROLOGY & GENETICS

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Transgenic Mouse Facility

Head: Kleopas A. Kleopa, MD

Supervisor: George Lapathitis, PhD

Request Form

Department Code: 36

Requesting scientist's / Department's / Institution's details

Principal Investigator:

Name: _____ Surname: _____

Scientist in charge:

Name: _____ Surname: _____

Institution/Department: _____

Address: _____

City: _____ Code: _____ Country: _____

Phone: _____ Fax: _____

E-mail: _____

Signature: _____ Date: ____ / ____ / ____

Request Animal Information

Project License Number: _____

Date/Time of request: _____

Strain: _____

Sex: _____

Age: _____

Weight: _____

Number of Animals: _____

Comments: _____

Special Service Request

Details: _____

Request Receipt (For Laboratory Internal Use)

Received by: _____ Signature: _____

Date: ____ / ____ / ____

Comments: _____

Request Form No: _____

Service Required (Code No.) (Please tick accordingly)

Animal Cage Maintenance:

- Small cage maintenance (1)
- Large cage maintenance (2)
- Metabolic cage maintenance (3)
- Small cage maintenance – CD1 nude mice (11)
- Small cage maintenance – Nod-Scid mice (11.01)
- Large cage maintenance – CD1 nude mice (12)

Animal Request:

- Non-stock lines (4)
- Rosa26R mice (4.01)
- C57BL6/J mice (4.02)
- CBA x BL6 F1 mice (4.03)
- BALB/c mice (4.04)
- CD1 mice (4.05)
- Nod-Scid mice (4.12)
- SJL mice (4.13)
- CD1 nude mice (4.2)
- Foster mother (CD1) (17)
- Pseudopregnant female (CD1 or F1) (19)

Biopsy and Genotyping:

- Tail biopsy (4.06)
- Tail biopsy and genotyping (LacZ) (4.07)
- Tail biopsy and genotyping (DNA extraction + PCR) (4.08)
- Embryo biopsy (4.09)
- Embryo biopsy and genotyping (LacZ) (4.1)
- Embryo biopsy and genotyping (DNA extraction + PCR) (4.11)

Special Procedures:

- Caesarian section (hysterectomy) (18)
- Embryo transfer (20)
- Superovulation of females and embryo collection (21)
- Vasectomy of males (including the cost of mouse) (22)

Transgenic Service: (Please attach order form for transgenic services)

- Blastocyst injection and chimera breeding package – Rate 1 (5.01)
- Blastocyst injection and chimera breeding package – Rate 2 (5.02)
- ES electroporation package - Rate 1 (6.01)
- ES electroporation package - Rate 2 (6.02)
- Pronuclear injection package (incl. BAC injection) – Rate 1 (14.01)
- Pronuclear injection package (incl. BAC injection) – Rate 2 (14.02)

Purification of DNA:

- DNA purification for BAC and 20 Kb<constructs - Rate 1 (15.01)
- DNA purification for BAC and 20 Kb<constructs - Rate 2 (15.02)
- DNA purification for 20 Kb>constructs - Rate 1 (16.01)
- DNA purification for 20 Kb>constructs - Rate 2 (16.02)

Packaging and Shipment of Mice:

- Delivery of mice by messenger (Nicosia) (13)
- Packaging of mice for export (incl. preparation of rel. documents) (23)

Other Services:

- Special service request (10)