

Biomedical Imaging Research Core (BICOR)

Intake Form, Small Animal Imaging

Small Animal Imaging

- Protocol Number* _____
- Animal Type (type, sex, precondition) _____
- Total Number to be studied _____
- Anticipated animals per tracer batch _____
- Radiotracer Tracer _____, Dose _____, Path _____

* Please include a copy of the approved protocol

Imaging services

- Simultaneous multiple animal imaging: Two _____, Three _____, Four _____
- PET Image: Static _____, Dynamic _____, Region of interest _____, Duration _____
- CT Image: Shots _____, Projection size X _____, Z _____, Resolution _____
- Injection: Infusion (rate) _____ uL/min, Bolus _____ uL
- Monitoring: Heart _____, Respiratory _____, Temperature _____, Gating _____
- Stress agent: _____, Dose _____, Procedure _____
- Other medication: _____, Dose _____, Procedure _____
- Image analysis (specify) _____, Estimated time per animal /image _____
- Tissue collection and analysis _____
- Blood sampling _____
- Autoradiography _____

Anticipated Costs

- Budget prepared** _____
- Cost per animal/ imaging session _____
- Study total cost _____

**Please attach the estimated budget spreadsheet.