



Apply bar code
Lab Number

Biocompatibility Extraction Parameters

SPONSOR: _____
CONTACT: _____

INCUBATION TEMPERATURE

Cytotoxicity:

- 37° C for 48 hrs
- 37° C for 72 hrs

EXTRACTION TEMPERATURE:

- 37° C for 24 hrs (Cytotoxicity only)
- 37° C for 72 hrs
- 50° C for 72 hrs
- 70° C for 24 hrs
- 121° C for 1 hrs

EXTRACTION RATIO

- Surface area (in cm²) _____
- Weight (in grams) _____

EXTRACTION MEDIAS

Cytotoxicity:

MEM

- MEM 5% calf serum
- Other: _____

Sensitization:

MAXIMIZATION (Magnusson-Kligman)

- Saline
- Oil
- Other: _____

LLNA: (Local Lymph Node Assay)

- Saline
- DMSO
- PEG

Irritation:

INTRACUTANEOUS REACTIVITY

- Saline
- Oil
- Other: _____

SIGNATURE: _____

Acute Systemic Toxicity:

SYSTEMIC INJECTION

- Saline
- Oil
- Other: _____

Genotoxicity:

AMES

- Saline
- DMSO
- PEG

CHROMOSOMAL ABERRATION

- Saline
- Media (Requires large sample amount)
- DMSO
- PEG

MOUSE LYMPHOMA

- Saline
- DMSO
- PEG

MOUSE MICRONUCLEUS

- Saline
- Oil
- Other: _____

Range finding study (additional charge)

Hemocompatibility

HEMOLYSIS

- Direct
- Indirect- PBSA

Date: _____