

# A Periprosthetic Joint *Candida albicans* Infection Model in Mouse

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## Materials

| Name   | Company                                       | Catalog Number | Comments |
|--|---|----------------|----------|
| 0.5 Mactutrius turbidibris                             | Shanghai Lujing Technology Co., Ltd           | 5106063        |          |
| 4 °C refrigerator                                      | Electrolux (China) Electric Co., Ltd          | ESE6539TA      |          |
| Agar   | Beijing Aoboxing Bio-tech Co., Ltd            | 01-023         |          |
| Analytical balances                                    | Shimadzu                                      | ATX124         |          |
| Autoclaves Sterilizer                                  | SANYO   | MLS-3750       |          |
| Carbenicillin  | Amresco                                       | C0885          |          |
| Eclipse Ci Nikon upright optical microscope            | Nikon   | Eclipse Ts2-FL |          |
| Glucose  | Macklin                                       | D823520        |          |
| Inoculation ring                                       | Thermo Scientific                             | 251586         |          |
| Isoflurane   | RWD   | 20210103       |          |
| NaCl   | Xi'an Jingxi Shuanghe Pharmaceutical Co., Ltd | 20180108       |          |
| Paraformaldehyde                                       | Beyotime Biotechnology                        | P0099          |          |
| Peptone  | Beijing Aoboxing Bio-tech Co., Ltd            | 01-001         |          |
| RWD R550 multi-channel small animal anesthesia machine | RWD   | R550           |          |
| SEM  | Hitachi                                       | TM-1000        |          |
| Temperature incubator                                  | Shanghai Zhichu Instrument Co., Ltd           | ZQTY-50N       |          |
| Ultrapure water water generator                        | Heal Force                                    | NW20VF         |          |
| Ultrasound machine                                     | Do-Chrom                                      | DS10260D       |          |
| Yeast extract  | Thermo Scientific Oxoid                       | LP0021B        |          |