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| **instruments** | **source** |
| Homogenization | Tengen Biochemical Technology |
| NanoDrop™ One Micro-volume UV-Vis Spectrophotometer | Thermo Fisher Scientific |
| Mini Ready Sub-Cell GT Horizontal Electrophoresis System | Bio-Rad Laboratories |
| Gel documentation imaging system | Clinx Science Instruments Co |
| CFX Opus 96 Real-Time PCR System | Bio-Rad Laboratories |
| T100TM Thermal Cycler | Bio-Rad Laboratories |
| Steri-Cycle i160 CO2 Incubator | Thermo Fisher scientific |
| Scientific Biological Safety Cabinets | Thermo Fisher scientific |