

1. Next Generation DNA Sequencer (NGS)

Model: MiSeq (Illumina, USA)



2. Real Time PCR

Model: qTOWER³ (Analytik Jena, Germany)



3. PCR (Conventional)

Model: Biometra TOne 96G (Analytik Jena, Germany)



4. Atomic Absorption Spectrophotometer (AAS)

Model: iCE 3500 (Thermo Fisher Scientific, Germany)



5. Ultra - High-Performance Liquid Chromatography (HPLC)

Model: Ultimate 3000 RSC (Thermo Fisher Scientific, Germany)



6. Automated Nucleic Acid Extraction

Model: Maxwell 16 RSC Instrument (Promega, USA)



7. Nano-Drop One Microvolume UV-Vis Spectrophotometer

Model: NanoDrop One (Thermo Fisher Scientific, USA)



8. Vertical Gel Electrophoresis System

Model: Eco-Mini (Analytik Jena, Germany)



9. Horizontal Gel Electrophoresis System

Model: Mupid EXU (Advance, Japan)



10. Gel Documentation System

Model: UVP Gel Solo (849-97-0934-020) (Analytik Jena, Germany)



11. Refrigerated Table Top Centrifuge

Model: 5430 R (Eppendorf, Germany)



12. Bench top Refrigerated Micro Centrifuge

Model: CT 15 RE (Hitachi, Japan)



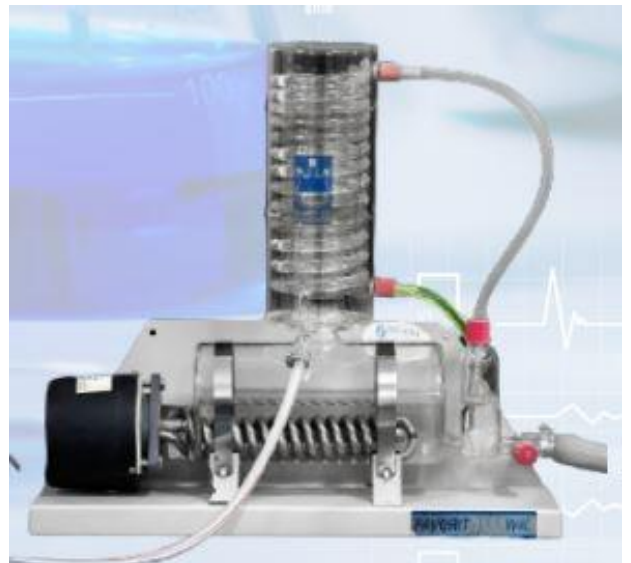
13. Water Deionizer Plant

Model: Select Neptune (Purite Limited, UK)



14. Water Distillation Plant

Model: FAVORIT W4L (PLT Scientific, Malaysia)



15. Multi-frequency Ultrasonic Cleaner

Model: Soner 210H (Rokaer, Taiwan)



16. Fume Hood

Model: Esco Frontier (China)



17. Thermo-shaker (Heat Block)

Model: Biometra TS1 (Analytik Jena, Germany)



18. Magnetic Stirrer with Hot Plate

Model: RSM-04-H (Phoenix Instrument, Germany)



19. Mini Personal Centrifuge

Model: Multi Spin (Tomy-Digital Biology, Japan)



20. Vortex Mixture

Model: BV 1000 (Benchmark Scientific, USA)



21. Biological Safety Cabinet

Model: HR1200-IIA 2 (Haier BioMedical, UK)



22. Bench Top pH Meter

Model: edge, HI 2002-02 (Hanna Instrument, USA)



23. Pharmacy Refrigerator

Model: HYC-360 (Haier Medical, PRC)



24. Analytical Balance

Model: HT 224 R (Shinko Denshi Co. Ltd, Japan)



25. Single Channel Micropipette Set 4 Range

Model: Pipette man L (Gilson, France)



26. Multichannel set, 2 PC

Model: Pipette man L (Gilson, France)



27. Tissue Homogenizer

Model: Pro Gen Pro 200 (Pro Scientific Inc, USA)



28. Plate Heating System

Model: Hybex (SciGen, USA)



29. 96 Magnetic Separation Device

Model: V8151 (Promega, USA)



30. Vacuum Pump

Model: Roker-300 (Rokaer, Taiwan)

