

EQUIPMENT FACILITY

Genomic Cell



Whole Genome Sequencer
(SOLiD 5500)



Genome Sequencer
(Ion Torrent)



Genome Sequencer
(Ion S5)



Capillary Sequence
(16 Capillary)



Capillary Electrophoresis



RT PCR



PCR



PCR Setup Chamber



Hydroshear

Biotech Cell



Thermo cycler



Multimode Reader



Gel Doc



Pico Drop



Liquid Handling System



Plate Centrifuge



Concentrator



Tissue lyser



Blotting Device



Electrophoresis



Transilluminator



Dry Bath



Multi rotor



Fluorometer



Live gel viewer

Microbial Cell



Scanning Electron
Microscope



Flow Cytometer



Micro-manipulator



Photo Bioreactor



laminar flow



Fluorescence microscope



Media preparator



Fermenter



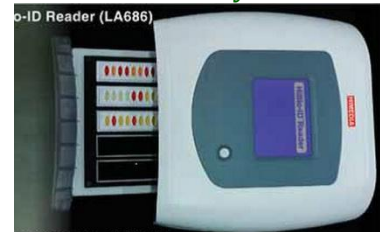
BOD Analyser



Shaker



Incubator



Hi-Bio reader



Automatic Autoclave



Anaerobic Jar

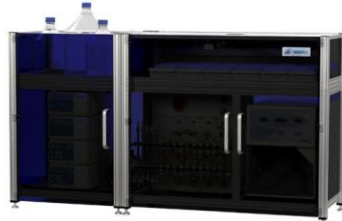


Inverted Microscope

Separation Cell



Accelerated Solvent Extractor



2D HPLC



Amino Acid Analyzer



UV-Spectrophotometer



NIR



Soxtherm



Lyophilizer



HPLC



Texture Analyser

GFQA Cell



Gluten analyser

Moisture meter

Rancimat



KF Colimeter

Spectrofluorophotometer

Rheometer



Microtrac Particle analyzer

Prep HPLC

Auto Titrando

MS/MS Cell



LCMS

GCMS

Proteomic Cell



LCQTOF



GCQTOF



SPR



2 D Gel Electrophoresis with DIGE System



Ultra Centrifuge



SNAP id



Protein Scanner



Spot Picker and Digester



Solvent Extractor

Elemental Cell



ICPMS



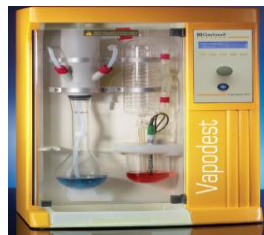
XRF



FTIR



CHNS Analyzer



Micro Kjeldahl unit



VA Analyzer



Digital Flame Photometer



MPAES

General Equipments



Analytical balance



Water Purification System



Sonicator



Centrifuge



pH meter



Water bath



Microbalance



Hot air oven



Deep freezer



Hot plate



Vortex mixture



Microwave oven



Ice making machine



Cyclone Grinder Mill



Bomb Calorimeter