Cell Biology

Tissue, Primary Cells

Fixation

Fixation & permeabilisation reagents

- Fisherbrand
- Thermo Scientific
- Life Technologies*

Genomic DNA or RNA Studies

Staining

Cell Strainer
Haematology stains
Speciality stains
Viability stains

- Fisherbrand
- Fisher BioReagents
- Thermo Scientific
- Life Technologies*
- Brady
- Serva

Immunohistochemistry

Counterstains
Immunodetection substrates
Microtomes and Cryostats
Primary antibodies
Sample preparation reagents
Secondary antibodies

- Fisherbrand
- Thermo Scientific
- Life Technologies*
- Merck Millipore
- GE Healthcare

Cell Culture

Cell Culture - Reagents
Animal Sera
Balanced salts solutions
Basal media
Cell culture reagents
Custom media
(antibiotics, growth supplements)
Dissociation reagents
Speciality and serum-free media

Cell Culture - Consumables
Cell scrapers
Cryogenic vials and labels
Dishes
Disinfectants
Flasks
Haemocytometers
Plates
Roller bottles
Slides/Chamber slides
Spinner flasks
Serological Pipettes
Sterile containers
Sterilisation filters

Cell Culture – Equipment
Autoclaves
Bioreactors
Centrifuges
Fridge and Freezers
Incubators / CO_2
Inverted microscopes
Laminar flow cabinets
Media remover station
pH meters
Pipette fillers
Ultra Freezers
Water purifier

- Fisherbrand
- Thermo Scientific
- Bibby Scientific
- Carl Zeiss
- Corning
- Eppendorf
- Gosselin
- Grant
- Integra Bioscience
- Liebherr
- Life Technologies*
- Memmert
- Merck Millipore
- Whatman - part of GE Healthcare
- Wheaton
- GE Healthcare
- Motic
- Sartorius
- Serva*
- Spectrum

Microscopy

Light Microscopes
Microscope camera
Microscope slides and coverslips
Mounting media
Slide labelling

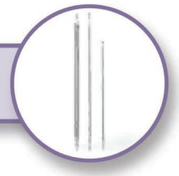
- Fisherbrand
- Thermo Scientific
- Life Technologies*
- Brady
- Carl Zeiss
- Motic
- Plas Labs

Fluorescent Imaging

Antifade reagents
Fluorescent probes and antibodies
Fluorescent labelling kits
Fluorescent microscopes

- Thermo Scientific
- Life Technologies*
- GE Healthcare
- Carl Zeiss

Established Cell Line



Harvest

Cryopreservation

2D system cryogenics tubes
Barcode reader
Cell freezing media
Controlled-rate freezers
Cryovials & storage boxes
Cryostorage containers
Cryoracks
Dewars
Microtubes labelling
Ultra freezer

- Fisherbrand
- Fisher Scientific
- Thermo Scientific
- Brady
- Corning
- Wheaton
- Labconco
- Statebourne Cryogenics
- Tenak

Treat Cells

Transfection

Electroporation devices and kits
Micropipettes
Plasmid Transfection reagents
Protein Transfection reagent
RNAi Transfection reagents
Viral delivery kits

- Thermo Scientific
- Life Technologies*
- GE Healthcare
- Eppendorf

Protein Expression

Cell-free protein expression kits
E. coli expression kits
Insect expression kits
Mammalian expression kits
Protein purification resins and columns
Yeast expression kits

- Thermo Scientific
- Life Technologies*
- GE Healthcare
- IBA

Gene Knockdown

Custom, pre-designed and validated assays and controls
Oligo-based, plasmid-based and viral–based delivery

- Life Technologies*
- GE Healthcare

Flow Cytometry

Cell counters
Cell separation magnetic beads
Conjugated antibodies
Conjugation kits
Control beads
Fixation & permeabilisation reagents
Nucleic acids and Functional stains

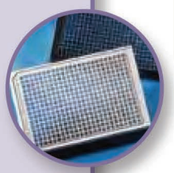
- Thermo Scientific
- Life Technologies*
- Merck Millipore
- GE Healthcare

Cell-Based Assays

Kits, Reagents and Consumables for:

Apoptosis Analysis
Cell Viability
Cytotoxicity
ELISA
Reporter Assays
Signal Transduction

- Thermo Scientific
- Life Technologies*
- Corning
- GE Healthcare



Proteomics Studies

Genomic Studies

* Limited access to reserved accounts