Applications for Cell Biology

Please use this guide to see how Fisher Scientific can support the specific applications for your disease research. Across the applications you will recognize brands you know

Established Cell Line

Harvest

and trust. For select product level information, please reference the included data sheets or visit www.fishersci.com/lifescience. **Tissue, Primary Cells Cell Culture*** Cell Culture - Reagents • Thermo Scientific HyClone Mediatech **Fixation** Lonza Cell Culture – Consumables Fisherbrand Thermo Scientific NUNC • Thermo Scientific Lab Vision Corning • Thermo Scientific Richard Allen Scientific BD Biosciences Carl Zeiss Cell Culture – Equipment Fisher Scientific Isotemp Thermo Scientific Forma New Brunswick **Genomic DNA or RNA studies** *see next page for Cell Culture focus **Staining Microscopy** Fisher Scientific Thermo Scientific Lab Vision Carl Zeiss Genlantis

AMG

Immunohistochemistry

- Fisherbrand
- Thermo Scientific Lab Vision
- Thermo Scientific Richard Allen Scientific
- Thermo Scientific Shandon

Fluorescent Imaging

- Thermo Scientific Pierce
- Promega GE Healthcare Carl Zeiss
- Thermo Scientific Cellomics
- · Carestream Health

Millipore

Cryopreservation Fisherbrand Fisher Chemical • Thermo Scientific Forma Thermo Scientific Nalge and NUNC **Treat Cells**

Protein Expression

Maintenance

Plate Cells

Transfection

- Thermo Scientific Dharmacon
- Promega
- Mirus
- Genlantis

Gene Knockdown

- Thermo Scientific Dharmacon
- Mirus
- Genlantis

Mirus"

Flow Cytometry

Promega

Genlantis

- **BD Biosciences**
- Thermo Scientific Particle Technology



Cell-Based Assays

Kits, Reagents and Consumbles for:

Apoptosis Analysis Cytotoxicity

ELISA

Reporter Assays Signal Transduction Cell Viability

- Thermo Scientific NUNC
- Thermo Scientific Cellomics
- Promega
- BD Biosciences

Protein Research studies

Genomic studies



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