







# Research Areas

Cancer Research

Cardiovascular Science

**Cell Biology** 

Cell Cycle

**Cell Signalling** 

**Developmental Biology** 

**Diagnostics** 

**Drug Discovery / Pharmacology** 

**Endocrinology** 

**Epigenetics** 

**Immunology** 

Ion Channels

Metabolism

Microbiology

Molecular Biology / Genomics

Neuroscience

Plant Research

**Psychobiological Research** 

Services; CRO

Stem Cell Research

Veterinary / Ecological Research

Virology

#### **Cancer Research**





Cardiovascular Science





Cell Biology





Cell Cycle





**Cell Signalling** 





**Developmental Biology** 





# **Diagnostics**





Drug Discovery / Pharmacology





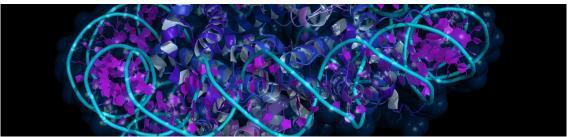
Endocrinology



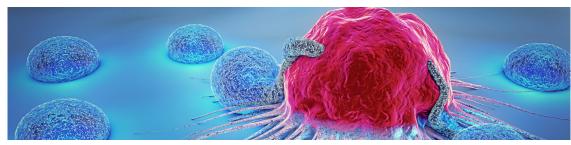


**Epigenetics** 





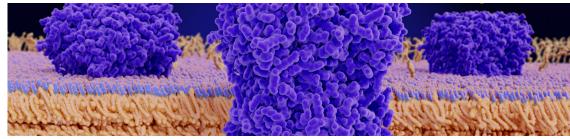
Immunology



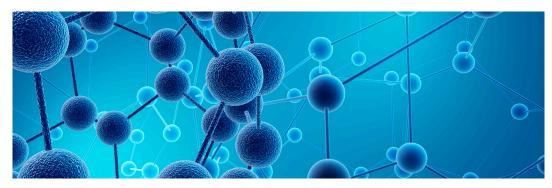


Ion Channels





#### Metabolism





Microbiology





Molecular Biology / Genomics





Neuroscience





**Plant Research** 





#### Psychobiological Research



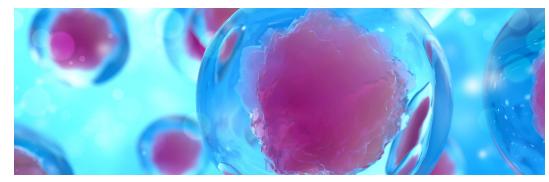


Services; CRO





Stem Cell Research



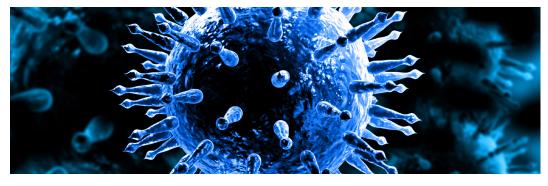


Veterinary / Ecological Research





Virology

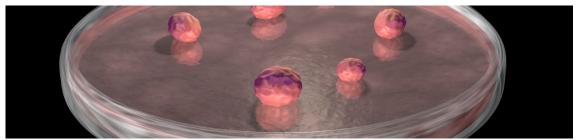




# Research Applications

3D Cell Culture / Organoids **Assay Development** Cell Based Assays Cell or Tissue Culture Cloning / Mutagenesis **ELISA** Flow Cytometry / FACS Gene Editing, Gene Expression, Gene Silencing Immunofluorescence (IF) Immunohistochemistry (IHC; ICC) In Vivo Models Live Cell Imaging **Nucleic Acid Extraction / Purification** Protein / Antibody Labelling Protein Production and Purification qPCR / qRT-PCR Sequencing Western Blot

# 3D Cell Culture / Organoids





**Assay Development** 





Cell Based Assays





**Cell or Tissue Culture** 





Cloning / Mutagenesis





**ELISA** 



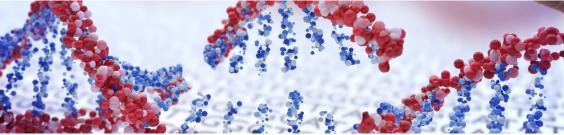


#### Flow Cytometry / FACS

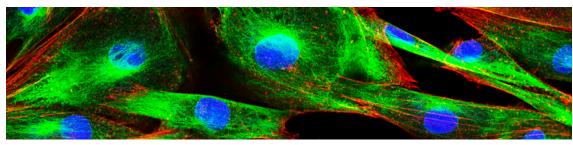


Gene Editing, Gene Expression, Gene Silencing





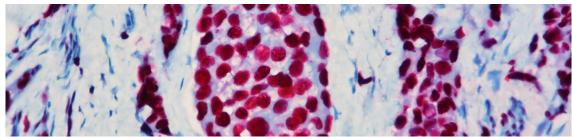
Immunofluorescence (IF)





Immunohistochemistry (IHC; ICC)





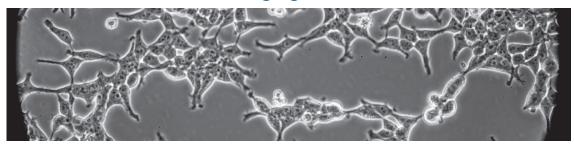
In Vivo Models





Live Cell Imaging





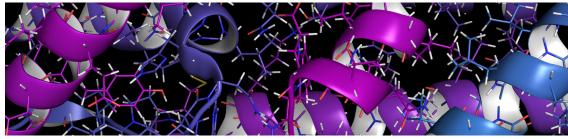
#### **Nucleic Acid Extraction / Purification**





Protein / Antibody Labelling





**Protein Production and Purification** 



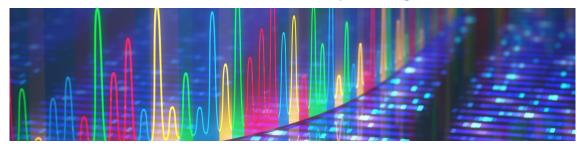


qPCR / qRT-PCR





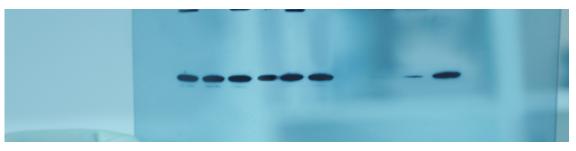
Sequencing





Western Blot







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