

# Genomic Workflow

## Sample Preparation

### Laser Microdissection



Laser microdissection system

### Tissue Homogenizer



Bullet Blender Storm Pro

Aurora



Automated Nucleic Acid Extraction Systems

Covaris



g-TUBE & Focused-ultrasonicators

GENESPEED



Centrifuges

## Nucleic Acid Quality Control

ThermoFisher  
SCIENTIFIC



Nanodrop



Nanodrop Eight

## Sequencing

### Single-Cell Sequencing Library Preparation

mission bio

NEW



Tapestri

### Sanger Sequencing

HITACHI  
Inspire the Next



DS3000

### Short-Read Sequencing

PacBio

NEW



Onso

### Long-Read Sequencing

NEW



Revio

## Spatial Genomics

vizgen



MERSCOPE

## Analysis

### Real-Time PCR / PCR

Aurora



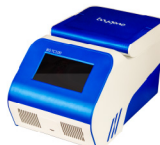
Automated PCR Reaction Setup Workstation

GENESIG

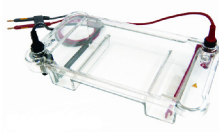


q32 Real-Time PCR Instrument

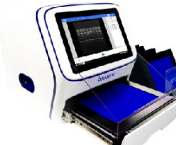
baygene



Gradient PCR Thermo Cycler



BG-Sub series Electrophoresis System



Multi-functional Gel Imaging System

### Microarray

ThermoFisher  
SCIENTIFIC



GeneTitan™ MC Fast Scan Instrument