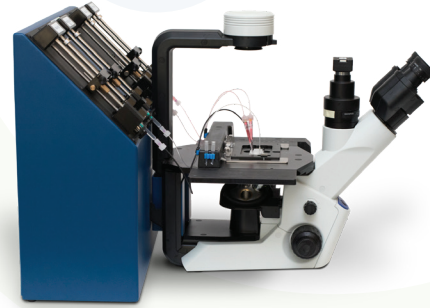


## inDrop™ System

The inDrop™ System is the only single-cell, high-resolution transcriptomics analysis platform that provides enhanced experimental control, more actionable information and a lower overall cost per result compared to other existing platforms. Scientists can now conduct more studies looking at more cells to gain more insights.



## Numerous Applications

- Cancer: Tumor profiling
- Immunobiology: B-cell and T-cell receptor analysis
- Developmental Biology: Cell-to-cell variation identification
- New Application Development: scChIP-seq, nonPolyA, scNuclei, Targeted scRNA-seq

## Key Advantages

- Highest encapsulation rates (>90%) with low doublets
- Control droplet size to encapsulate single nuclei, yeast spheroplasts or even Xenopus cells
- Change reagents, library prep protocols or flow rates to fit your application
- Lowest cost per sample or cell

## Highlighted Features

- Thousands of cells captured per run
- Encapsulation independent of cell size
- Kits include >500,000 barcoded gel beads, microfluidic chips and reagents
- Barcode up to 40,000 cells or 6 samples per kit
- Fully integrated instrument and camera control software

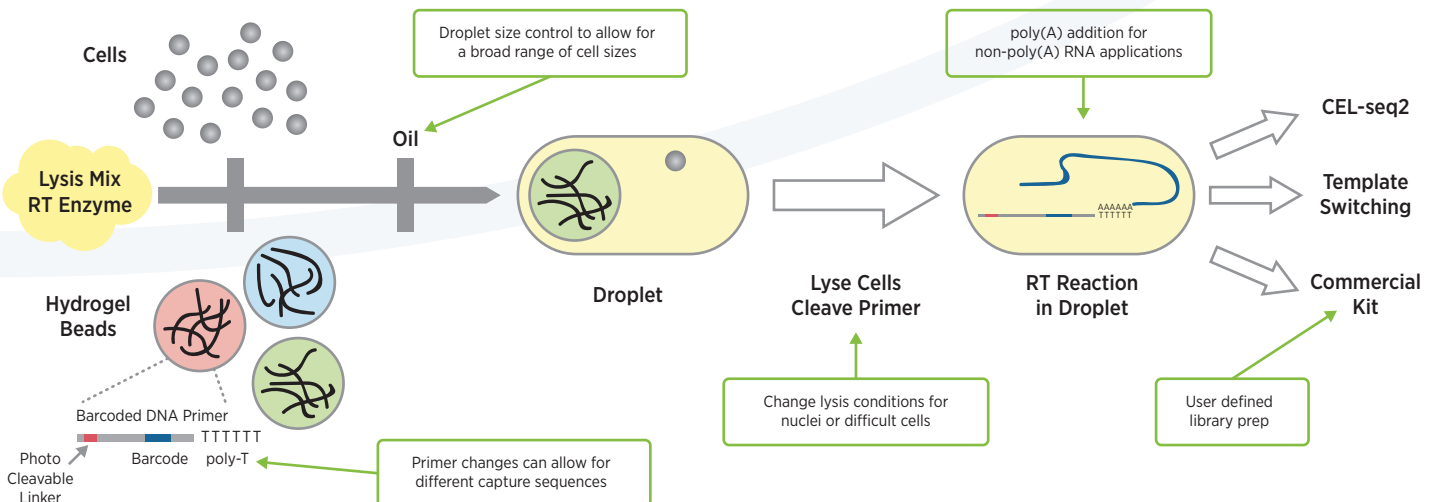
## System Specifications

Electrical: 110/220V @ 15 A

Dimensions: 70 cm (D) x 54 cm (W) x 44 cm (H)

Weight: 15 kg

## Freedom to Follow Your Science



## Ordering Information

Products can be ordered online using the 1CellBio e-commerce site. Visit [1cell-bio.com/shop](http://1cell-bio.com/shop).

Product	Description	North America Product Number	Europe Product Number	APAC Product Number
<b>inDrop™ System</b>	The inDrop™ System allows high-throughput, high-resolution RNA sequencing from single cells. 1-year warranty for parts and labor.	10256-01	20256-01	30256-01
<b>UV Cleavage Device</b>	The 1CellBio UV Cleavage Device rapidly releases the photocleavable oligo linkers from the hydrogel beads.	10261	20261	30261
<b>inDrop™ Single cell RNA Seq Kit</b>	Contents: barcode labeled hydrogel beads, microfluidic chips, tubing, lysis buffer, and PCR primers for processing up to 6 samples or 40,000 cells.	10196	20196	30196
<b>Barcoded Hydrogel Beads</b>	500,000 barcode labeled hydrogel beads.	10070	20070	30070
<b>Microfluidic Chip</b>	4 microfluidic devices per chip.	10080	20080	30080
<b>inDrop™ Training Kit</b>	Contents: hydrogel beads without barcode labels, microfluidic chips, tubing, and additional supplies to perform bead-cell co-encapsulation.	10296	20296	30296
<b>Non-Barcoded Hydrogel Beads</b>	1,000,000 hydrogel beads without barcode labels.	10075	20075	30075

## About 1CellBio

1CellBio Inc. is a leading single-cell analysis company serving the biomedical research community. The company's flagship inDrop™ System, a high-resolution, single-cell transcriptomics platform, delivers greater experimental control, more rare actionable information and lower overall cost per result compared to all other existing platforms. Research laboratories around the world are now adopting the platform for a wide range of single-cell applications from tumor profiling to stem cells to embryo development to the identification and validation of new drug targets. Based in Cambridge, Massachusetts, the company supports its growing number of customers through a team of international sales and field application scientists.

## Contact Us

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