

Image More For Less

CellScape™ Chip Kits for ChipCytometry™ Assays

Canopy's proprietary CellScape Chips reduce assay costs by using small antibody reagent volumes while still providing a large window for imaging whole tissue sections. With safe storage of the sample, the chips also allow repeated analysis and re-interrogation of your precious samples.

CellScape Chip Kits for ChipCytometry assays contain chips and reagents needed to load and store samples using tissue sections or cell suspensions on the CellScape Instrument.



CellScape Chip Kits for Fresh Frozen & FFPE Tissues

| Product Name | Size | Cat. No. | Contents |
|---------------------------|-----------|---------------------|---|
| CellScape Tissue Chip Kit | 10 chips | PRSM-CHP-TISSUE-010 | <ul style="list-style-type: none"> • 10 CellScape Chips • 50 Pre-treated Coverslips • 1 x 60 mL Wash Buffer • 1 x 50 mL Storage Buffer • 1 Chip Storage Box |
| CellScape Tissue Chip Kit | 50 chips | PRSM-CHP-TISSUE-050 | <ul style="list-style-type: none"> • 50 CellScape Chips • 250 Pre-treated Coverslips • 1 x 500 mL Wash Buffer • 3 x 50 mL Storage Buffer • 2 Chip Storage Boxes |
| CellScape Tissue Chip Kit | 100 chips | PRSM-CHP-TISSUE-100 | <ul style="list-style-type: none"> • 100 CellScape Chips • 500 Pre-treated Coverslips • 2 x 500 mL Wash Buffer • 6 x 50 mL Storage Buffer • 3 Chip Storage Boxes |

Store loaded chips at 2-8°C and unloaded chips at room temperature.



CellScape Chip Kits for Cells

| Product Name | Size | Cat. No. | Contents |
|-------------------------|-----------|-------------------|--|
| CellScape Cell Chip Kit | 10 chips | PRSM-CHP-CELL-010 | <ul style="list-style-type: none"> • 10 CellScape Chips • 1 x 60 mL Wash Buffer • 1 x 50 mL Storage Buffer • 1 x 60 mL Fixation Buffer • 1 Chip Storage Box |
| CellScape Cell Chip Kit | 50 chips | PRSM-CHP-CELL-050 | <ul style="list-style-type: none"> • 50 CellScape Chips • 3 x 60 mL Wash Buffer • 1 x 50 mL Storage Buffer • 1 x 60 mL Fixation Buffer • 2 Chip Storage Boxes |
| CellScape Cell Chip Kit | 100 chips | PRSM-CHP-CELL-100 | <ul style="list-style-type: none"> • 100 CellScape Chips • 1 x 500 mL Wash Buffer • 3 x 50 mL Storage Buffer • 3 x 60 mL Fixation Buffer • 3 Chip Storage Boxes |

Buffers & Accessories

| Product Name | Size | Cat. No. | Description |
|-----------------|--------|------------------------|---|
| Fixation Buffer | 500 mL | PRSM-BUF-FIX-500mL | Fixation buffer to fix cells to chips |
| | 60mL | PRSM-BUF-FIX-60mL | |
| Storage Buffer | 500 mL | PRSM-BUF-STR-500mL | Storage buffer to store samples |
| | 50 mL | PRSM-BUF-STR-50mL | |
| Wash Buffer | 500 mL | PRSM-BUF-WASH-500mL | Wash buffer to run ChipCytometry Assays |
| | 60 mL | PRSM-BUF-WASH-60mL | |
| | 1L | PRSM-BUF-WASH-1L | |
| | 500 mL | PRSM-BUF-WASH10x-500mL | |
| Cover Slips | 50 | PRSM-COVERSLIP-50 | Box of 50 coated coverslips for tissues |

To learn more, visit [CanopyBiosciences.com/cellscape-consumables](https://www.CanopyBiosciences.com/cellscape-consumables)

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