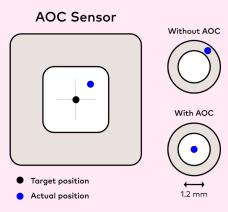


## Patented microfluidic sorting and dispensing technology

- · Bright-field and fluorescent sorting
- Low-pressure system minimizes cell stress
- Single-use cartridge requires no cleaning, reducing the risk of cross contamination
- Rapid start-up and operation, filling a 384-well plate in under 8 minutes

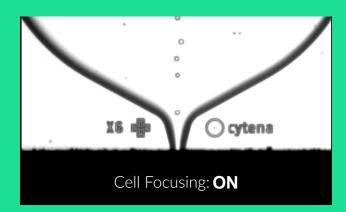






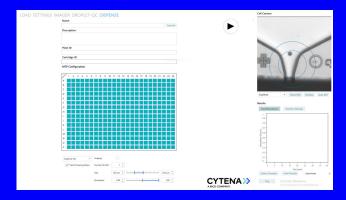
## Automated offset correction for precise dispensing

- Automated offset correction (AOC) adjusts droplet trajectory
- Precise and reproducible cell deposition into PCR plates
- Enables downstream miniaturization with lysis buffer volumes less than 1 µL



## Cell focusing technology

- Gently aligns cells at the center of the dispensing cartridge
- Increases processing speeds and cell recovery
- Significantly improves handling rare cells



## Intuitive software and detailed documentation

- User-friendly interface requires minimal training
- Saves bright-field and fluorescence images for each cell
- Provides documentation for further analysis and assurance of clonality

