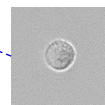
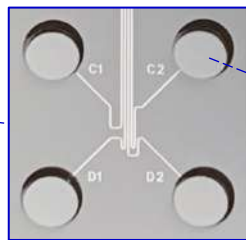
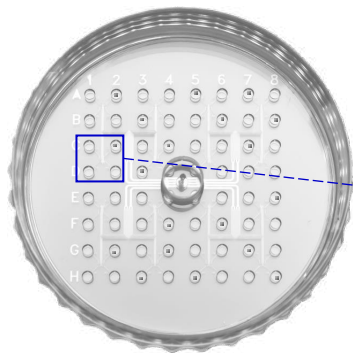


Single Cell Isolation



Isolate 1 cell
in 2 μ L volume

1CellDish™-60mm

- Simple
- Easy
- Fast

- Single Cell Isolation
- Single Cell Cloning
- Target / Rare Cell Isolation
- CRISPR Cell line development
- Single Cell PCR & Sequencing

Specifications	Description
Size of Device	60(D) X 12.6 (H) mm
Number of Well	64 wells
Size of Well	1.8 (D) X 1 (H) mm
Working Volume	1-4 μ L/well or 64-256 μ L/device
Compatible Cell Size	\leq 50 μ m
Isolated Single Cells #	~ 20 single cells/device
Sterilization of device	Sterile
Bottom coating of well	Tissue culture treated
Material of device	Biocompatible PS & PDMS

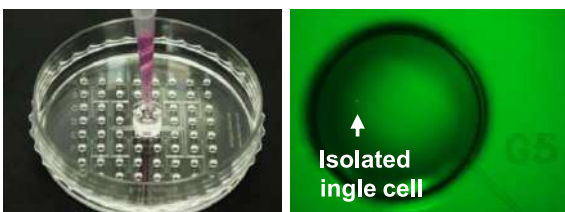
Order Information

H2-SACE-5PK Smart Aliquotor CE, 5pack
 (# H2-SCD-5PK 1CellDish™-60mm 동일제품 New Cat.)

Single-Cell Isolation

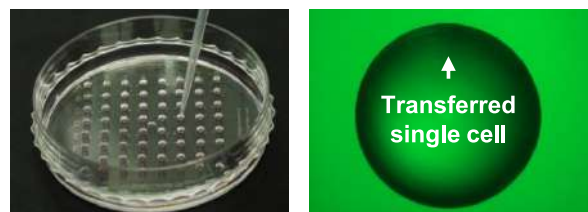
- Easy to operate with high efficiency
- High integrity for single-cell PCR

Single-Cell Isolation



↑
Isolated
single cell

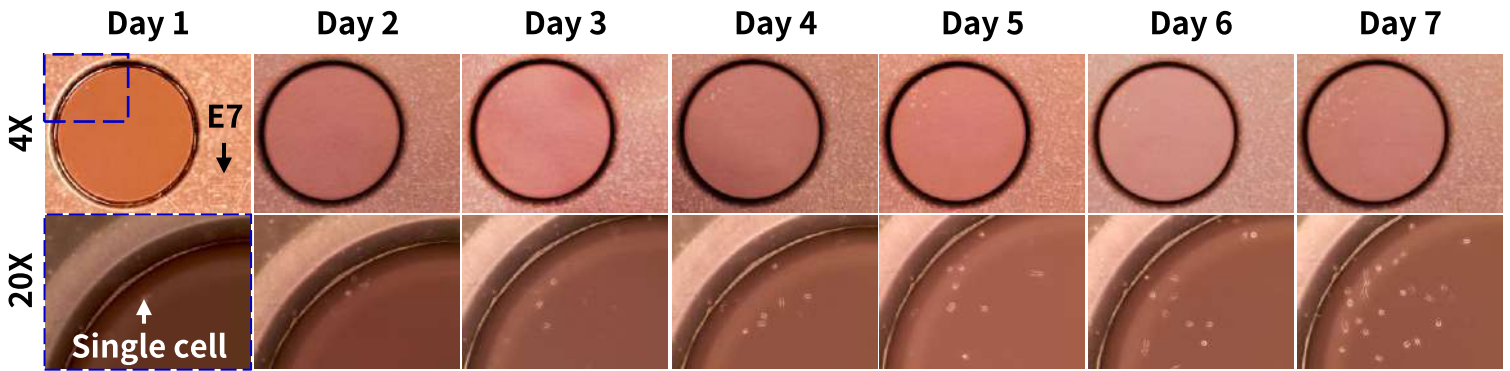
Single-Cell Transfer



↑
Transferred
single cell

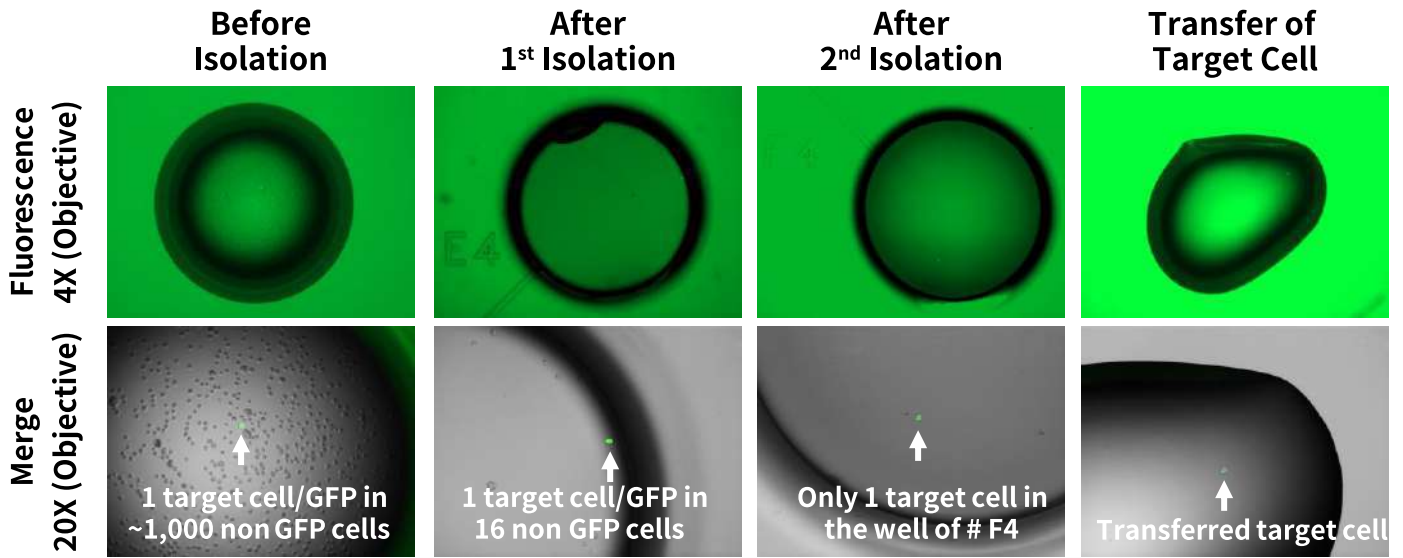
Single-Cell Cloning

- High cell viability for clonal analysis
- Easy to track whole cloning process



Rare-Cell Isolation

- From CRISPR gene edited cells
- From clinical samples



Single-Cell PCR

