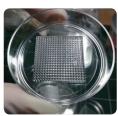


## A conveniently advanced **Cell Spheroid(3D) Culture platform**

- Shear-free micro wells lead uniform & perfect spheroid cell culture
- Easy to handle & cutting down on labor intensiveness
- Individual sterilized package









## Shear-free • Identical Size Control • High – throughput

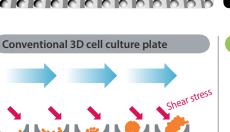


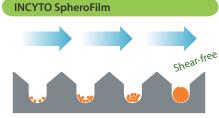
## **SPECIFICATION**

Area of wells 29 x 29mm Well size 500um(I.D.) x 500um(Depth) Color Clear No. of wells 361 micro-wells Model ISF-361

Material PDMS(Polydimethylsiloxane)

0000000 00 0000 00 0

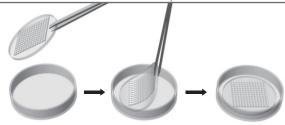




Deep Bottom

## **ADVANTAGES**

- 1. Extensible culture period of 10-30 days due to easy access of medium change.
- 2. Extremely shortened culture period of 2-3 days for some application by controlling cell seeding density.
- 3. Co-culture ready system without direct cell-cell contact.
- 4. Generating size-controlled cell spheroids.
- 5. Easy to change the growth medium in the device due to shear stress-free structure.
- 6. Applicable to various cell types.
- 7. Unlimited throughput (361 cell spheroids can be obtained from one device).



**Shallow Bottom** 

