

CURIOSIS

Automated live cell imaging system

# Celloger Nano

***"Looking for a super compact imaging system that works perfectly inside your CO<sub>2</sub> incubator?"***

Celloger Nano is a perfect choice. It is an automated live cell imaging system based on fluorescence and bright-field microscopy that fits easily into a standard CO<sub>2</sub> system and functions stably inside.



## Compact System

**Celloger Nano is a compact system that can easily fit into a standard CO<sub>2</sub> incubator and function well inside with the optimized optics** [Green (EX 480/30X, EM 535/40m), Red (EX 540/25X, EM 575lp) Fluorescence and Bright field] **and imaging technology.**

## Easy-to-use

**With Celloger Nano, there is no need for complicated installation process. Simply connect the system to PC, place the sample on the stage, and start imaging!** (The precise stage controller makes sample positioning even simpler)

## User-friendly UI/UX

**Using the software provided with the system, researchers can choose from a variety of setup tools and conduct various experiments.**

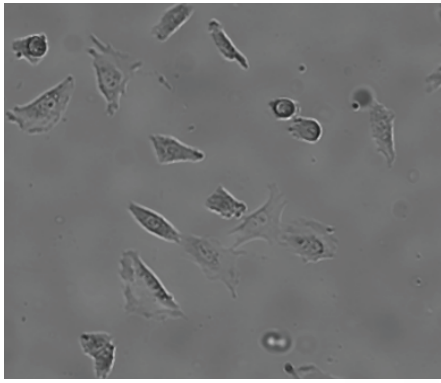
- » Real time cell monitoring
- » Time-lapse imaging with movie maker
- » Cost-effective
- » Compatible with different vessel types
- » Various cell-based applications



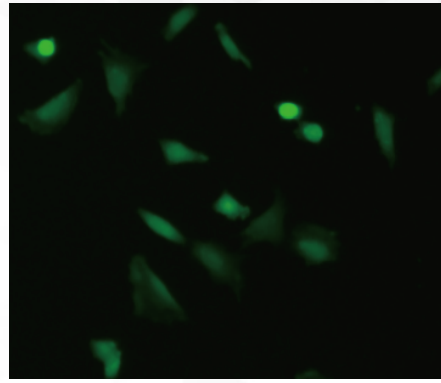
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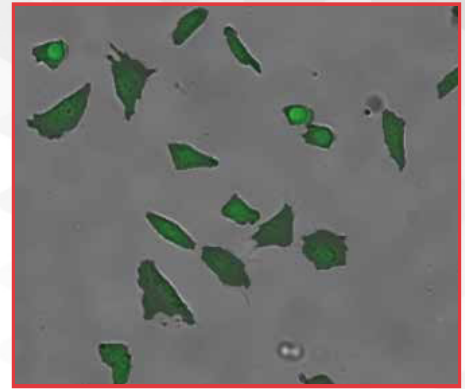
## Applications



Bright field

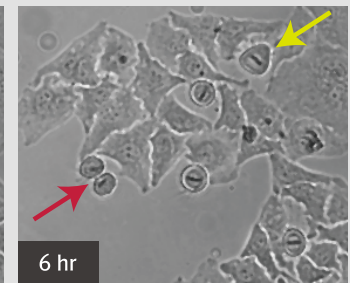
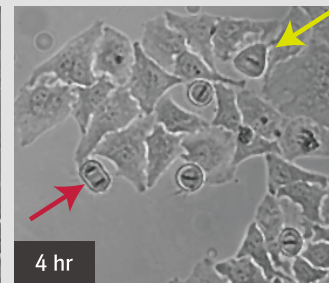
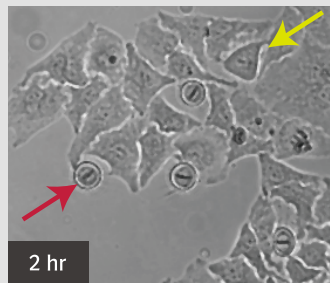
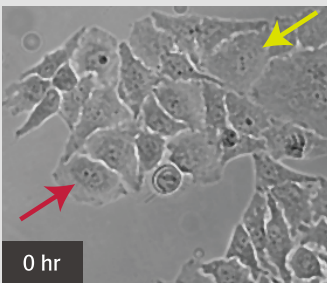


Fluorescence

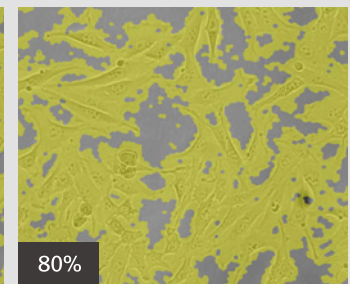
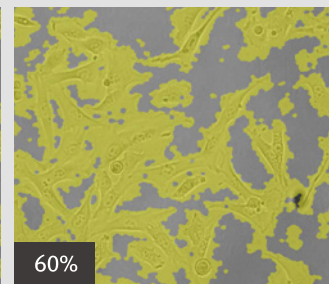
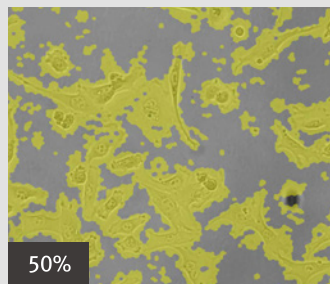
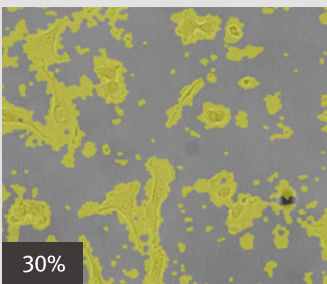


Merged

### Cell Monitoring



### Cell Proliferation



\* Confluency

### Ordering Information

Celloger Nano Live cell imaging system

Item #	Description
CRCLG-NBO4	Bright field 4X
CRCLG-NB10	Bright field 10X
CRCLG-NBG04	Bright field + Green Fluorescence 4X
CRCLG-NBG10	Bright field + Green Fluorescence 10X
CRCLG-NBR04	Bright field + Red Fluorescence 4X
CRCLG-NBR10	Bright field + Red Fluorescence 10X

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