

Live-cell analysis inside your incubator

Introducing the IncuCyte® S3 Live-Cell Analysis System

The IncuCyte S3 is a flexible assay platform that sits inside a standard tissue culture incubator and automatically acquires and analyzes HD phase and fluorescent images of living cells, around the clock, for days, weeks, or months.



With the IncuCyte, you can...



Ask new questions

Conduct routine monitoring and devise new experiments for your unique scientific questions



Get new answers

Never miss a data point with real-time continuous analysis



Protect your cells

Perform analysis while leaving cells stationary in the incubator

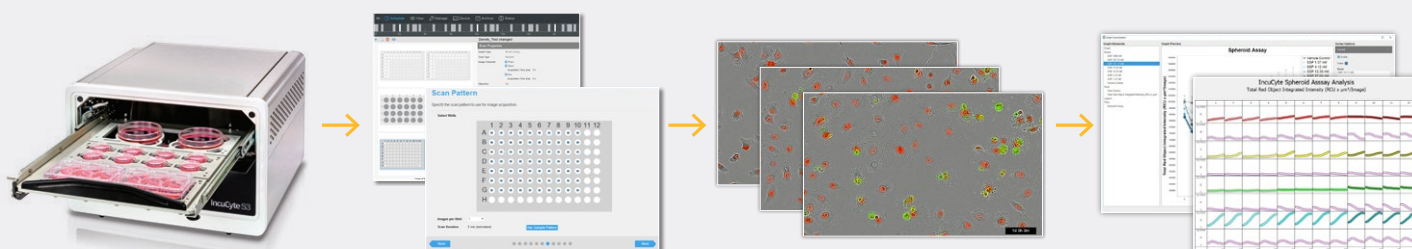


Improve productivity

Streamlined end-to-end workflow accommodates multiple users and applications simultaneously

How IncuCyte transforms research

A simple, yet powerful workflow that supports your entire research team day and night.



1 Simple, flexible sample prep

- Compatible with a wide range of culture vessels
- Maximize efficiency and ensure cell health with non-perturbing IncuCyte reagents

2 Set up and walk away

- Guided interface enables rapid experimental set up, even for first-time users
- Remote, networked access and unlimited, free software licenses

3 Acquire and view images over time

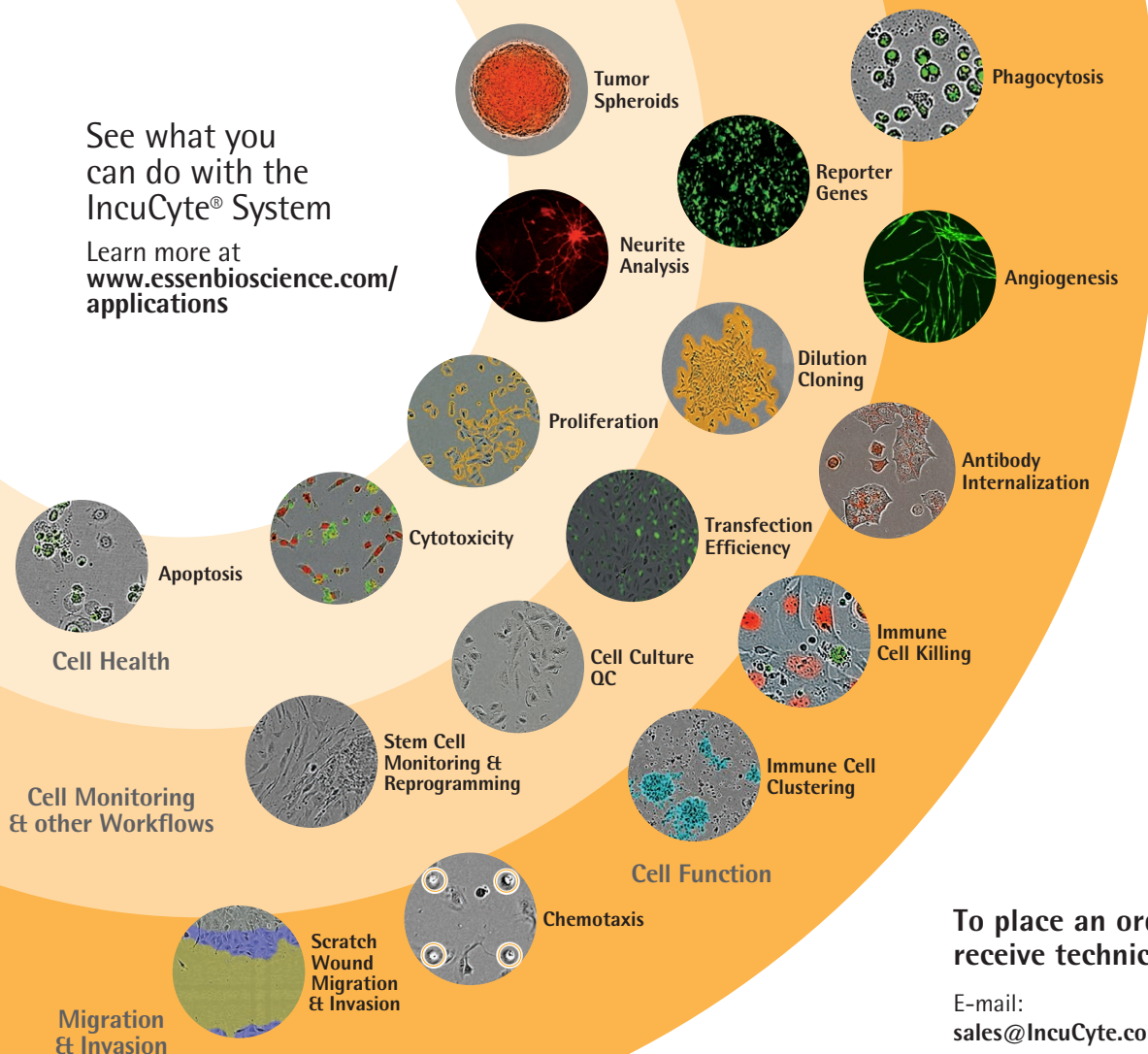
- Automatically acquire images over days, weeks, even months
- Multiple imaging modes including phase and fluorescence

4 Analyze in real time

- Efficient and reproducible image analysis
- Powerful visualization of images and kinetic measurements

See what you
can do with the
IncuCyte® System

Learn more at
[www.essenbioscience.com/
applications](http://www.essenbioscience.com/applications)



**To place an order or
receive technical assistance**

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+44 (0) 1707-358688

For Japan, Australia and other countries
around the world:
+81-3-5826-4795

View over 1,300 publications at
essenbioscience.com/publications
and see how IncuCyte is enabling science.

Ordering information

Product	Description	Cat. No.
IncuCyte® S3 Live-Cell Analysis System	Includes image acquisition and analysis system with: <ul style="list-style-type: none"> • 4x, 10x, and 20x objectives • Controller with 16.4 TB storage • Unlimited software licenses for standard acquisition and basic analyzer (additional modules are required for certain applications) 	4647
IncuStore® S Storage Unit	Additional 32.7 TB storage for IncuCyte S3	4689

Combine purpose-built image acquisition and analysis tools with a full range of IncuCyte reagents to revolutionize the way you quantify cell behavior. To view a complete listing of our reagents and consumables visit:
essenbioscience.com/reagents

IncuCyte®
A SARTORIUS BRAND

www.incucyte.com

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