

# Thermo Scientific Cellomics® One

## BioApplications Software Suite

The world's largest portfolio of out-of-the-box image analysis algorithms for high content screening, designed to be easy to use and flexible – Validated on the Thermo Scientific Cellomics ArrayScan VTI.

### More Biology with Cellomics One

With Cellomics One you'll receive every BioApplication currently available for one affordable price. You'll also be entitled to receive future BioApplications.\* There's no need to pick and choose, with Cellomics One you can take advantage of them all!

Contact your  
Thermo Fisher Scientific  
representative today!

#### BioApplication Portfolio

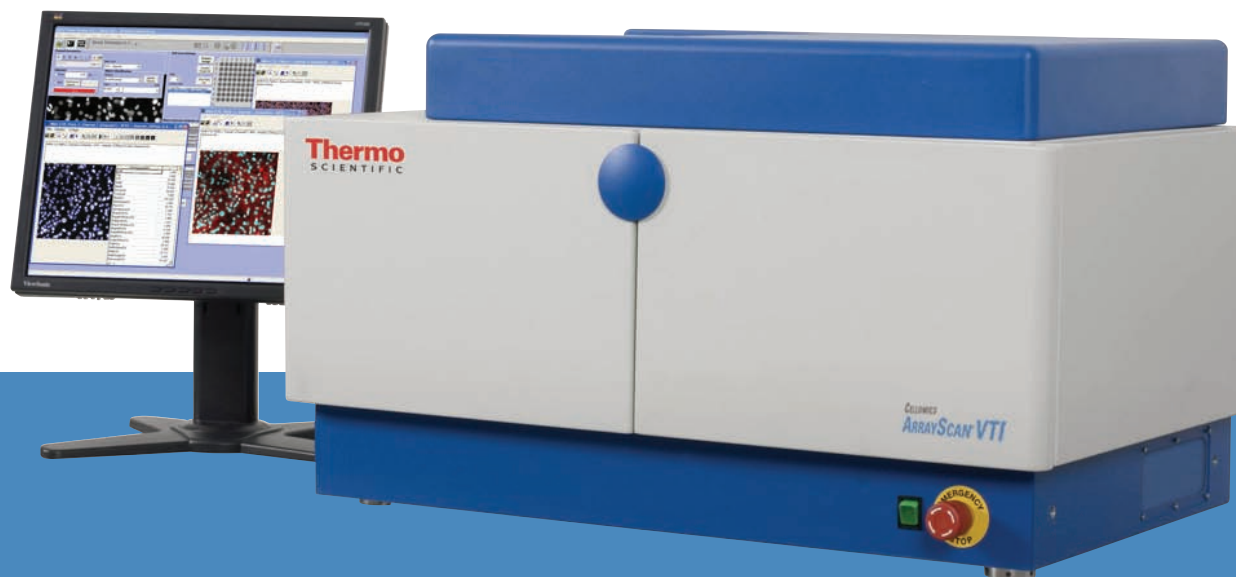
- Cell Cycle
- Cell Health Profiling
- Cell Motility
- Cell Spreading
- Colocalization
- Compartmental Analysis
- Cyto-cell Membrane Translocation
- Cytoplasm-to-Nucleus Translocation
- GPCR Signaling
- Micronucleus
- Molecular Translocation
- Morphology Explorer
- Multiparameter Cytotoxicity
- Neuronal Profiling
- Spot detector
- Target Activation
- Tube Formation

[Full list of biologies served on reverse](#)

## Comprehensive Range of Biologies

Our BioApplications can be applied to a wide variety of biologies, targets and cellular processes:

- Apoptosis/necrosis
  - Cell cycle status
  - Cell membrane receptor binding
  - Cell migration signaling
  - Cell morphology
  - Cell proliferation
  - Cell survival signaling
  - Cell viability
  - Colocalization
  - Cytoskeletal reorganization
  - DNA replication studies
  - Fluorescent protein localization
  - Gene function
  - Genotoxicity
  - GPCR internalization
  - Labeled Ligand internalization
  - Microtubule arrangement
  - Model organisms
  - Neurite outgrowth
  - Nuclear count
  - Nuclear-cytoplasmic translocation
  - Plasma membrane translocation
  - Receptor Activation
  - Reporter gene expression
  - Stem cell differentiation
  - Synaptogenesis
  - Tissues
  - Toxicity
  - Transcription factors
  - Tube formation
  - Viral clearing
  - Wound healing
- And many more. . .



[www.thermo.com/cellomics](http://www.thermo.com/cellomics)

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