



revvity

Revolutionise, accelerate & improve **your research** with **cutting edge solutions** for your **life sciences laboratory**

With a strong focus on **automation, scalability, and data integrity**, these solutions enable **high-throughput experimentation with consistent precision**.

From validated assay kits and multimode plate readers to advanced imaging software, we provide **integrated tools that simplify workflows and accelerate life science research**.

Drug Discovery and Screening

Faster screening. Smarter discovery.

Accelerate your path from **target identification to lead optimisation** with Revvity's industry-leading assay technologies and high-performance detection systems.

- HTRF®, AlphaLISA® and LANCE® no-wash assays for sensitive biomarker detection
- Revvity solutions complement our most popular high-throughput multimode plate readers
(Let our team help you choose the right setup)
- Automated workflows and powerful data analysis



Deliver faster, scalable screening and shorten time-to-market for new therapeutics.

Contact your **Lasec® Sales Representative** today.
Ts & Cs apply

+27 21 531 7504 sales@lasec.com www.lasec.com



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Molecular & Cellular Biology

Deeper insight into cell function and behaviour.

Unlock powerful cellular analysis with integrated tools designed for **precision, speed, and reproducibility.**

- **Cellaca® MX automated cell counter** – analyse up to 24 samples in under a minute
- BioLegend antibodies and **PhenoVue™ cellular reagents**
- Advanced assays for apoptosis, metabolism and oxidative stress



Understand cellular responses with confidence and drive better research decisions.



In Vivo Imaging and Preclinical Research

Visualise disease progression in real time.

Industry-leading **IVIS® imaging systems** enable non-invasive monitoring of biological processes in living models.

- **IVIS® Spectrum 2** and **Lumina™** imaging platforms
- **Living Image®** software for quantitative analysis
- **IVISbrite™** substrates and **IVISense™** probes



Bridge the gap between discovery and clinical translation.



Diagnostic and Clinical Research (GSP focus & non-GSP focus for integration)

Precision diagnostics. Reliable results.

From **newborn screening to biomarker discovery**, Revvity delivers automated clinical solutions designed for accuracy and throughput.

- **GSP® Genetic Screening Processor** for high-throughput diagnostics
- **QSight® MD** tandem mass spectrometry
- Euroimmun and BioLegend diagnostic assays
- Advanced ELISA, CLIA and multiplex technologies



Empower clinical laboratories with trusted, sample-to-result workflows.



Cellular Imaging & High Content Analysis

Transform images into biological insight.

Move beyond traditional microscopy with automated **high-content imaging and AI-driven analysis.**

- **Operetta CLS™** and **Opera Phenix® Plus** high-content imaging systems
- **Harmony®** analysis software for advanced cellular profiling
- **PhenoVue™** reagents and **PhenoPlate™** microplates



Extract powerful multi-parameter data from complex cellular models.

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