



Cell based Assays

Exceptional Sensitivity & Savings for most used measurements

About us

Since 2001, Canvax has been an original Manufacturer & Supplier of the Most Innovative, **Enzymes, Kits, Buffers and Reagents**. Due our customizable and adaptable manufacturing structure, reduced overhead and capacity to BULK manufacturing with the highest quality standards, we are **leading the Life Science industry in terms of product performance, manufacturing capabilities and customer-service**.

Quality & Certifications

As a leading reagent manufacturer, we are proud of our **first-class manufacturing facilities**, located in Valladolid (Spain) with a total area of 3,400m², specifically **designed for production Enzymes, Buffers and Kits on commercial scale**. Canvax operates in its first-class facilities under certified:

- >> **ISO 9001:2015**.
- >> **ISO 13485:2016** for the Research use Raw Materials and Ancillary Reagents.
- >> **cGMP**, current Good Manufacturing Practice and in continuous improvement according to ICH Q7.

Canvax™ Cell based Assays

Nowadays, **Cell and Molecule Analysis** are critical steps for studying cellular mechanisms in any Life Sciences lab, as it offers additional information about Intracellular Molecular Targets in a real Biological environment.

Canvax™ offers a wide range of high quality Cell-based tools and Molecule Detection Kits designed for greater sensitivity and increased Throughput for most common measurements like **Cell Viability, Proliferation, Cytotoxicity, Reporter Gene** or **Oxidative Stress** Assays.

Canvax™ Cell based Assays offers following **Benefits & Advantages**:

- >> **Fully Quantitative Data**, thanks to its exceptional Sensibility.
- >> **Convenient, Easy-to-follow and time-saving protocols**: get faster results with minimal handling steps.
- >> **Price-Advantage**: analogous Performance and Specifications than higher Price Products.
- >> **Safe Protocols**.
- >> **Products in stock**: Ready-to-ship immediately.
- >> **Technical Data & Specifications** of every item is described at canvaxbiotech.com.



Your Discoveries starts at canvaxbiotech.com

Ordering info

Product	Use	Cat. No.	Size	Price List 2023
LDH Cytotoxicity Assay Kit	For a Sensitive, Reproducible & Easy-to-use Colorimetric assay for Cytotoxicity Detection	CA0020	400 assays	201,68 €
		CA0022	2000 assays	536,76 €
Annexin V-FITC Apoptosis Detection Kit	For a Fast, Easy & Safe Detection of Apoptosis by Flow Cytometry and Fluorescence Microscopy	CA011	100 assays	215,00 €
Annexin V-APC Apoptosis Detection Kit		CA012	100 assays	215,00 €
Annexin V-Biotin Apoptosis Detection Kit		CA013	100 assays	215,00 €
Annexin V-PE Apoptosis Detection Kit		CA014	100 assays	215,00 €
XTT Cell Proliferation Assay Kit	For a Fast, Accurate & Sensitive Colorimetric Detection of Cellular Metabolic Activities	CA031-S	500 assays	98,41 €
Resazurin Cell Viability Assay	For a Reliable, Sensitive & Easy Fluorescent Detection of Cellular Metabolic activity	CA035-S	2500 assays	98,00 €
SEAP Reporter Gene Assay Kit	For a really Easy, Sensitive & Fast measurement, Luminescence based, of SEAP levels in the Culture medium	CA040	288 assays	328,32 €
SRB Cytotoxicity Assay Kit	Sensitive, Reproducible & Easy-to-use Colorimetric Assay for Cytotoxicity Detection	CA050	1000 assays	95,00 €
SOD Activity Assay Kit	For a Fast, Easy & Highly Sensitive Quantitative determination of SOD enzyme activity	CA061	100 assays	275,40 €
Catalase Activity Assay Kit	For a Fast, Easy & Highly Sensitive Colorimetric & Fluorometric Measure of Catalase activity	CA063	100 assays	260,00 €
ONPG – Galactosidase Assay Kit	For a Fast, Stable & Convenient measure of active β -Galactosidase levels expressed in cells transfected with plasmids expressing Lac Z	CA080	500 assays	224,64 €
FDG - Galactosidase Assay Kit	Fast, Easy & Highly Sensitive tool for Fluorometric measurements of active β -Galactosidase levels expressed in cells transfected with plasmids.	CA083	500 assays	286,20 €
Senescence Detection Kit (SA- β -gal Staining)	For a Fast, Convenient & Easy measure of SA-B-Gal activity in Cells Cultures	CA090	100 assays	157,44 €
ROS Detection Assay Kit (DCFDA / H ₂ DCFDA)	Highly Sensitive Assay for Reactive Oxygen Species Measurement (DCFDA / H ₂ DCFDA)	CA093	5 × 96 assays	235,64 €
PI/ Cell Cycle Analysis Kit	Fast & Convenient Flow Cytometer Cell Cycle Analysis using Propidium Iodide DNA staining	CA112	200 rxn	218,16 €
Firefly Luciferase Assay Kit	Accurate, Sensitive & Easy studying Gene Reporter Regulation and Function in transformed Cell lines	CA130	100 assays	76,68 €
		CA135	1000 assays	386,64 €
Firefly & Renilla Luciferase Single Tube Assay Kit	For an extremely Sensitive & Fast measure of Firefly & Renilla Luciferase activities in transfected Cell Reporters	CA141	150 assays	362,88 €
TBARS Assay Kit	Accurate, Simple & Fast Colorimetric or Fluorometric MDA Quantitation	CA995	96 assays	235,64 €

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Prices valid until December 31th, 2023. Taxes and transport not included.

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