CREATIVE BIOMART®
Assay Kit

Cell Cytotoxicity Assay Kit

Product Information

Cat.No. Kit-0195

Product Overview

Cell Cytotoxicity Assay Kit is a non-radioactive and no-wash method assay suitable for high throughput screening of cell proliferation or cytotoxicity against a variety of compounds.

Description

Monitoring cell cytotoxicity is one of the most essential tasks for studying cellular functions. Our Cell Cytotoxicity Assay Kit are a set of tools for monitoring cell viability. There are a variety of parameters that can be used. This kit uses a proprietary water-soluble dye that changes its absorption spectra upon cellular reduction. The absorption ratio change is directly proportional to the number of living cells. The characteristics of its high sensitivity, non-radioactivity and no-wash method make the kit suitable for high throughput screening of cell proliferation or cytotoxicity against a variety of compounds.

Applications

This Kit is a set of tool for monitoring cell viability.

Usage

For research use only (RUO)

Storage

Keep in freezer and protect from light.

Kit Components

Component A: Assay Solution 20 mL

Detection method Colorimetric

Compatible Sample Types

Cells

Features & Benefits

Tel: 1-631-559-9269 1-516-512-3133
Email:info@creative-biomart.org
Fax:1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

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Cell Cytotoxicity Assay Kit

Non-Radioactive: No special requirements for waste treatment.Continuous: Easily adapted to automation without mixing or separation.Convenient: Formulated to have minimal hands-on time.Wide Applications: Cell proliferation and cytotoxicity.Sensitive And Accurate: As low as 300 cells can be accurately quantified.Enhanced Value: Less expensive than the sum of individual components.

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