

Cell Cytotoxicity Assay Kit

Cat. No. Kit-0195 **Lot. No.** (See product label)

SPECIFICATION

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

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Features & Benefits

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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