Phosphatidylserine Apoptosis Kit (Blue Fluorescence)

Cat. No. Kit-0741 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Phosphatidylserine Apoptosis Kit (Blue Fluorescence) is a fluorescent assay used to monitor cell apoptosis.
Description	There are a variety of parameters that can be used to monitor cell viability. This particular kit is designed to monitor cell apoptosis by measuring the translocation of phosphatidylserine (PS). In apoptosis, PS is transferred to the outer leaflet of the plasma membrane. The appearance of phosphatidyserine on the cell surface is a universal indicator of the initial/intermediate stages of cell apoptosis and can be detected before morphological changes can be observed.
Applications	This kit is a set of tool for monitoring cellular functions.
Usage	For research use only (RUO)
Storage	Keep at 4 °C and protect from light.
Kit Components	Component A: Apopxin Violet 450 (100X stock solution) 100 µLComponent B: Assay Buffer 10 mL
Detection method	Fluorometric
Compatible Sample Types	Adherent cells, Non-adherent cells

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