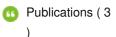


Annexin V-FAM + PI Apoptosis Detection Reagent

Catalog Number	LDG0002RB	
Package	25 rxn / 50 rxn / 100 rxn / Customized package	

For full product information, images and publications, please visit our website.





Overview

Description

Leadgene fluorescent dye (FAM) conjugated Annexin V is highly purified product. During early apoptosis, cells will translocate membrane phosphatidylserine (PS) from the inner face of the membrane to the cell surface.

Propidium iodide (PI) is a common fluorescent dye to detect DNA. It can be used in flow cytometry to evaluate the cell cycle and cell viability during apoptosis. The product can be used in one-step staining procedure without wash step within 20 minutes.

Components

Package	Items	Quantity
	Annexin V-FAM	1 vial (0.125 mL)
25 rxn	PI	1 vial (0.125 mL)
	10× Binding Buffer	1 vial (2 mL)
	Annexin V-FAM	1 vial (0.25 mL)
50 rxn	PI	1 vial (0.25 mL)
	10× Binding Buffer	2 vials (2 mL)
	Annexin V-FAM	1 vial (0.5 mL)
100 rxn	PI	1 vial (0.5 mL)
	10× Binding Buffer	3 vials (2 mL)

Specifications

Tainan Headquarters

Innovation & Research Center

CLD Center



Reactivity

Mammalian

Detection Method

Fluorescent

Application

Cell apoptosis assay

Sample Type

Adherent cells | Suspension cells

Instruction

Shipping

The product is shipped with polar packs. Upon receipt, store it immediately at 2-8°C for long term storage.

Stability & Storage

This product is stable after storage at:

 2-8°C for 12 months under sterile conditions from date of receipt.

Protect from light.

Disclaimer: For Research Use or Further Manufacturing Only.