ApoAlert™ Annexin V-FITC Apoptosis Kit

Catalog No(s.) | Amount | Lot Number
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630109 | 50 assays | Specified on product label
630110 | 200 assays | Specified on product label

**Description**
Complete kit for early detection of apoptotic cells based on binding to annexin V-FITC.

**Package Contents**
630109 (50 assays):
- 250 µl Annexin V-FITC (20 µg/ml)
- 2 x 25 ml 1X Binding Buffer
- 500 µl Propidium Iodide (50 µg/ml)

630110 (200 assays):
- 1 ml Annexin V-FITC (20 µg/ml)
- 2 x 100 ml 1X Binding Buffer
- 2 ml Propidium Iodide (50 µg/ml)

**Storage Conditions**
- Store all components at 4°C

**Shelf Life**
- 6 months from date of receipt under proper storage conditions.

**Shipping Conditions**
- Blue ice (4°C)

**Product Documents**
Documents for Clontech® products are available for download at [www.clontech.com/manuals](http://www.clontech.com/manuals)
The following documents apply to this product:
- ApoAlert Annexin V Protocol User Manual (PT3050-1)

**Quality Control Data**
Jurkat cells were cultured in RPMI 1640 with 10% FBS and 2 mM L-glutamine. Apoptosis was induced by exposing the Jurkat cells to UV light for 5 min. The cells were then incubated at 37°C for 6 hr. Following incubation of the cells with Annexin V-FITC (as described in the User Manual), cells were analyzed by flow cytometry. The induced sample exhibited >60% of cells positive for apoptosis. Refer to the kit protocol for detailed assay procedures.
Notice to Purchaser

ApoAlert™ Annexin V-FITC Apoptosis Kit

CATALOG NO.
630109, 630110

NOTICE TO PURCHASER:

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