

Product Data Sheet

Date of Issue: 26 Nov 2019

1. Product Information

- Product Name : Annexin V-TAMRA
- Catalog Number : XAP2802
- Packing Unit : 50 tests / 250 tests / 1000 tests
- Appearance : Red Liquid
- Storage Conditions : Protect from Light at 4 °C

2. Additional Information

- Fluorophore Label : TAMRA
- Molecular Weight : ~36kDa
- Excitation_{Max} : 543 nm
- Emission_{Max} : 575 nm

3. Description

Annexin V-TAMRA is a fluorescent probe for selective labeling of externalized PS, an indicator of intermediate stages of apoptosis. The maxima of Ex/Em are at 543/575 nm. This probe can be utilized in fluorescent imaging as well as for flow cytometry of apoptotic cells. This effective probe can be used alone or in combination with other dyes such as propidium iodide (PI). BioActs offers Annexin V-TAMRA as an efficient fluorescent probe in flow cytometric analysis of apoptosis