



EasyCount™ Green/Red Cell Viability Stain

Catalog Number: A024

Table 1. Product and Storage

Product	Amount	Storage	Stability
EasyCount™ Green/Red Cell Viability Stain	100 tests	2-8 °C	The product is stable for one year when stored as directed.

Introduction

EasyCount™ Green/Red Cell Viability Stain is fluorescent cell stain specifically optimized for use on the Countess II FL and Countess 3 FL automated cell counters. The stain is ready-to-use nuclear stain that can be mixed 1:1 with cell samples. They are designed for fast and easy counting of nucleated cells and isolated nuclei, enabling increased accuracy using fluorescence-based count mode when counting mixed cell populations or samples containing cellular debris.

Features:

- **Accurate:** Eliminates the error involved with creating stock solutions and dilution series.
- **Flexible:** Optimized for use in Countess II FL and Countess 3 FL automated cell counters.
- **Fast:** Stains cells in < 5 minutes.
- **Convenient:** Simply mixing 1:1 v/v with cell sample.

Quick Start Guide

1. Mix 10 µL of cell sample with 10 µL of EasyCount™ Stain.
2. Incubate up to 5 minutes at room temperature.
3. Load 10 µL of stained cell sample into a Countess™ chamber slide.
4. Count slide on a Countess™ cell counter.