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EasyCount™ Blue Nuclear Stain Catalog Number: A023

## **Table 1. Product and Storage**

Product	Amount	Storage	Stability
EasyCount™ Blue Nuclear Stain	100 tests	2-8 °C	The product is stable for one year when stored as directed.

## Introduction

EasyCount™ Blue Nuclear 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.</li>
- **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.