



## **PRODUCT DATA SHEET**

# aCella™ - TOX

## **Bioluminescence non-radioactive cytotoxicity Assay (GAPDH)**

### **Description**

A bioluminescence, non-radioactive cytotoxicity assay designed to quantitatively measure the release of glyceraldehyde-3-phosphate dehydrogenase (GAPDH) from mammalian cell lines or bacterial cells.

### **Product Specifications**

#### **Kit Components:**

1. 4X Enzyme Assay Reagent (Part# 6001) Storage: -20°C

2. Enzyme Assay Diluent (Part# 3008) Storage: 2-8°C

3.50X Detection Reagent (Part# 6002) Storage: -20°C

4. 5.5X Detection Assay Diluent (Part# 3009) Storage: -20°C

5. Glyeraldehyde 3-Phosphate-G3P (Part# 6003) Storage: -20°C

6. Lysis Buffer (Part# 3035) Storage: 2-8°C

7. 5 Luminescence Plates (Catalog# CLATOX100-3L)

8. 5 Luminescence Plates + 5 Tissue Culture Plates (Catalog# CLATOX100-3P)

Application: Luminometer

Shipping: SHIPPED ON BLUE ICE

Long Term Storage: Various - Please see kit components for specific storage conditions

Upon Arrival: Store contents as labeled

#### **Catalog Number/Sizes**

Catalog #	Size
CLATOX100-3	500
CLATOX100-3L (with 5 Lumi Plates)	500
CLATOX100-3P (with 5 Lumi Plates and 5 Tissue Culture Plates)	500
CLATOX100-4	1000

Rev.: 01/2012

#### FOR RESEARCH USE ONLY.