

# Certificate of Analysis

For Research Use Only  
Not for Human or Animal Consumption

## KPL PhosphaGLO™ AP Substrate

**PART CODE:** 5430-0055 (55-60-04)

**LOT NUMBER:** 10681803

**SIZE** 100 mL

**DESCRIPTION** KPL PhosphaGLO™ Substrate contains a dioxetane-based chemiluminescent substrate designed for use with phosphatase-labeled (AP) reporter molecules. KPL PhosphaGLO™ Substrate offers great improvements in the way of signal intensity. This product is specifically designed for the detection of proteins that are (1) difficult to detect because they are in such low quantities or (2) are from samples that are precious and, therefore, desired to be conserved.

**FORM/STORAGE** Liquid. Store refrigerated at 2-8°C. Protected from light. Minimize contact with metallic surfaces.

**CONTENT** 1 x 100 mL KPL PhosphaGLO™ AP substrate.

**STABILITY** Product is stable for 2 years from date of receipt when stored properly.

**DATE OF MANUFACTURE:** 14 AUG 2023

**Approval:**

A handwritten signature in black ink, appearing to read 'E. Sarker'.

24 AUG 2023

QA Verified By

Date