

# Certificate of Analysis

## KPL PhosphaGLO™ AP Substrate

**PART Code** 5430-0055 (55-60-04)  
**Lot No.** 10612879  
**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** 05 APR 2022

Approval:

A handwritten signature in black ink, appearing to read "M. Waki".

Quality Assurance

12 APR 2022

Date