

Certificate of Analysis

KPL LumiGLO Reserve[™] Chemiluminescent Substrate Kit

PART Code 5430-0050 (54-71-01)

Lot No. 10266129 600 cm² SIZE

DESCRIPTION KPL LumiGLO Reserve Chemiluminescent Substrate Kit contains a luminol-based

> chemiluminescent substrate designed for use with peroxidase-labeled (HRP) reporter molecules. KPL LumiGLO Reserve offers improvements in the way of signal intensity - greater than 20-fold more sensitive than KPL LumiGLO and other competitive substrates. These products are 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. KPL LumiGLO Reserve Solution A should remain stored in

its original container and protected from light. Minimize contact with metallic surfaces.

CONTENT 1 x 10 mL KPL LumiGLO Reserve Chemiluminescent Substrate Solution A

Catalog No. 5430-0044 (54-69-01) Lot No. 10264630 Date of Manufacture: 05/19/2017

1 x 20 mL KPL LumiGLO Reserve Chemiluminescent Substrate Solution B

Catalog No. 5430-0047 (54-70-01) Lot No. 10264631 Date of Manufacture: 05/22/2017

1 x 100 mL KPL Wash Solution Concentrate (20X)

Catalog No. 5150-0010 (50-63-03) Lot No. 150381 Date of Manufacture: 06/17/2015

STABILITY Product is stable for one year from date of receipt when stored properly.

Approval:

Quality Assurance

06/07/2017

Date

910 Clopper Road, Gaithersburg, MD 20878 • 508.244.6400 • 800.676.1881 Toll Free • 508.634.3334 Fax

www.seracare.com