

Certificate of Analysis

For Research Use Only
Not for Human or Animal Consumption

KPL HisDetector™ Nickel-HRP

PART CODE: 5820-0001 (24-01-01)
LOT NUMBER: 10708070
SIZE: 0.1 mL

DESCRIPTION: KPL HisDetector™ Nickel-HRP is a horseradish peroxidase (HRP) labeled nickel conjugate for use in detecting recombinant proteins containing a polyhistidine (his) sequence. Nickel binds to the histidine sequence with great affinity and can be used for detecting his-tagged proteins in ELISA or Western blotting.

KPL HisDetector™ Nickel-HRP is tested by Western blot analysis and demonstrates detection levels of at least 2 nanograms of his-tagged protein with a colorimetric detection system.

FORM/STORAGE: Liquid form. Store at -20°C.

CONTENT: This product contains the following component:

1 x 0.1 mL KPL HisDetector™ Nickel-HRP, Catalog No. 5820-0002 (24-01-02)
Lot No. 10658398, Date of Manufacture: 02 MAR 2023

STABILITY: Product is stable for 1 year from date of receipt when stored properly.

Approval:

A handwritten signature in black ink, appearing to read 'E. Sarker', written over a horizontal line.

13 JUN 2024

QA Verified By

Date