

Certificate of Analysis

For Research Use Only Not for Human or Animal Consumption

KPL TMB Membrane Peroxidase Substrate System (1-Component)

PART CODE:

5420-0029 (50-77-18)

LOT NUMBER:

10788709

SIZE

100 mL

DESCRIPTION

This liquid substrate system develops a dark stain on membrane sites bearing peroxidase. It is

not recommended for immunohistochemical staining assays.

FORM/ STORAGE

Liquid. Store refrigerated at 2-8°C.

CONTENT

The one component system is supplied as a 100 mL bottle from bulk Lot No. 10765630

KPL TMB Peroxidase Substrate contains 3,3',5,5'-tetramethylbenzidine in an acidic buffer. The

concentration of the hydrogen peroxide is 0.02%.

STABILITY

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

DATE OF

MANUFACTURE:

03 JUN 2025

Approval:

OA Verified By

Date