

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: 10693357 **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. 10683312

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: 04 OCT 2023

Approval:

26 FEB 2024

QA Verified By Date