

Lactate Assay Kit

Lactate Assay Kit (Colorimetric)

CATALOG #
AAA44636

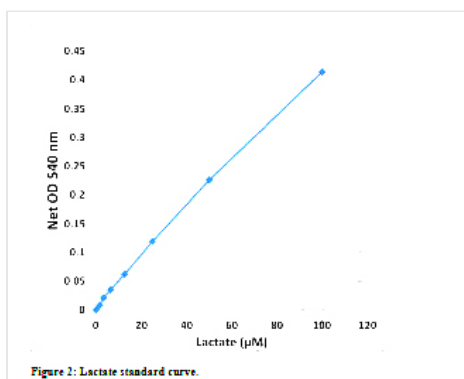
PRODUCT SYNONYMS

Lactate; Lactate Assay Kit (Colorimetric); Lactate assay kit

PRODUCT SPECIFICATIONS

Samples	Tissue Samples
Preparation and Storage	Upon receipt, store the Lactate Standard, Colorimetric Probe, HRP, and Lactate Oxidase at -20 degree C. The Colorimetric Probe is light sensitive and must be stored accordingly. Avoid multiple freeze/thaw cycles. Store the 10X Assay Buffer at room temperature.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Lactate assay kit	Principle of the Assay: Lactase react with the corresponding substrate and produce monosaccharide, which produces hydrogen peroxide under the catalyzation of its oxidase. Hydrogen peroxide combines with the chromogenic agent to produce red products. Measure the OD value with spectrophotometer, and the lactase activity can be determined according to the measured OD value.
Product Categories/Family for Lactate assay kit	Metabolism Research ; Cellular Metabolism ; Lactate Assays

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/assay-kits/lactate/44636>