

## PKA kinase activity Kit

### Product Information

#### Cat.No.

Kit-0694

#### Product Overview

Safe and non-radioactive colorimetric measurement of kinase activityFlexible format, kinetic and end-point options availableFast results in < 4.5 hoursEfficiency maximized with only 30  $\mu$ l diluted sample needed per well

#### Size

96 wells

#### Description

The PKA Kinase activity kit is an efficient assay that utilizes little sample volume. This kit gives you the ability to an end-point or kinetic assay read-out in a convenient 96-well plate based assay and offers easy sample handling protocols. The assay also offers a high signal to background ratio.

#### Applications

Colorimetric detection. For the quantitative determination of PKA kinase activity in partially purified, purified, or crude enzyme preparations from any species.

#### Storage

Store all components at +4°C, except active kinase at -80°C.

#### Kit Components

Microtiter plate, Antibody, Conjugate, Antibody dilution buffer, Kinase assay dilution buffer, ATP, Active Kinase, Wash buffer concentrate, TMB Substrate, Stop solution 2