

PKA kinase activity Kit

Product Information

Cat.No.

Kit-0694

Product Overview

Safe and non-radioactive colorimetric measurement of kinase activity
Flexible format, kinetic and end-point options available
Fast results in < 4.5 hours
Efficiency maximized with only 30 µl 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