



p70 S6K activity Kit

Product Information

Cat.No.

Kit-0643

Product Overview

Safe-non-radioactive measurement of kinase activity
Flexible-kinetic and end-point options available
Fast-results in < 4.5 hours
Efficient-only 30 μL diluted sample needed per well

Size

96 wells

Description

The p70 S6K 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 measurement of p70 S6K 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
