

PRODUCT: Kinase Expression Vector Set**CATALOG No.**
631927**LOT NUMBER**
Specified on product label.**STORAGE CONDITIONS**

- Store plasmids at -20°C .
- Spin briefly to recover contents.
- Avoid repeated freeze/thaw cycles.

SHELF LIFE
1 year from date of receipt under proper storage conditions**SHIPPING CONDITIONS**
Dry ice (-70°C)**DESCRIPTION**

This Kinase Expression Vector Set contains three plasmids that constitutively express one of the following kinases: MEK1 (human), MEKK1 (mouse), and PKA (mouse). These plasmids can be used in conjunction with our *In Vivo* Kinase Assay Kits or for other expression studies involving these kinases.

PACKAGE CONTENTS

- 20 μg pCMV-MEK1 Vector (0.5 $\mu\text{g}/\mu\text{l}$)
- 20 μg pCMV-MEKK1 Vector (0.5 $\mu\text{g}/\mu\text{l}$)
- 20 μg pCMV-PKA Vector (0.5 $\mu\text{g}/\mu\text{l}$)

PRODUCT USER MANUALS

User manuals for Clontech products are available for download at www.clontech.com/manuals. The following user manuals apply to this product:

- pCMV-MEK1 Vector Information (PT3384-5)
- pCMV-MEKK1 Vector Information (PT3385-5)
- pCMV-PKA Vector Information (PT3386-5)

FOR RESEARCH USE ONLY

QUALITY CONTROL DATA

Each vector was tested for purity and identity by restriction digest analysis. Plasmid purity was also verified by A_{260}/A_{280} .

**Clontech****United States/Canada**
800.662.2566**Asia Pacific**
+1.650.919.7300**Europe**
+33.(0)1.3904.6880**Japan**
+81.(0)77.543.6116

Clontech Laboratories, Inc.
A Takara Bio Company
1290 Terra Bella Ave.
Mountain View, CA 94043
Technical Support (US)
E-mail: tech@clontech.com
www.clontech.com

(PA124325)

Kinase Expression Vector Set

CATALOG NO.

631927

NOTICE TO PURCHASER:

Clontech products are to be used for research purposes only. They may not be used for any other purpose, including, but not limited to, use in drugs, *in vitro* diagnostic purposes, therapeutics, or in humans. Clontech products may not be transferred to third parties, resold, modified for resale, or used to manufacture commercial products or to provide a service to third parties without prior written approval of Clontech Laboratories, Inc.

Your use of this product is also subject to compliance with the licensing requirements listed below and described on the product's web page at <http://www.clontech.com>. It is your responsibility to review, understand and adhere to any restrictions imposed by these statements.

LICENSING STATEMENTS:

Clontech and the Clontech logo are trademarks of Clontech Laboratories, Inc. All other marks are the property of their respective owners. Certain trademarks may not be registered in all jurisdictions. Clontech is a Takara Bio Company. ©2011 Clontech Laboratories, Inc.

This document has been reviewed and approved by the Clontech Quality Assurance Department.

Clontech Laboratories, Inc.

A Takara Bio Company
1290 Terra Bella Avenue, Mountain View, CA 94043, USA
U.S. Technical Support: tech@clontech.com

United States/Canada
800.662.2566

Asia Pacific
+1.650.919.7300

Europe
+33.(0)1.3904.6880

Japan
+81.(0)77.543.6116