PRODUCT COMPONENTS LIST: MSCV Retroviral Expression System

CATALOG No.
634401

DESCRIPTION
The MSCV (Murine Stem Cell Virus) Retroviral Expression System contains 3 vectors that are optimized for the introduction and expression of genes in pluripotent cell lines, including murine or human hematopoietic, embryonic stem (ES), and embryonal carcinoma (EC) cells. They can also be used effectively with any mammalian cell line. After your gene of interest has been cloned into one of the vectors, the construct can be packaged into retroviral particles using the Retropack PT67 Packaging Cell Line (included).

PACKAGE CONTENTS
• MSCV Vector Set
  (Cat. No. 631461; not sold separately)
• RetroPack PT67 Cell Line (1 ml; 2 x 10^6 cells)
  (Cat. No. 631510)

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:
• Retroviral Gene Transfer and Expression User Manual (PT3132-1)
• pMSCVhyg Vector Information Packet (PT3302-5)
• pMSCVneo Vector Information Packet (PT3301-5)
• pMSCVpuro Vector Information Packet (PT3303-5)

Note: For more information, please see the Certificate of Analysis supplied with each component.