

## In-Fusion<sup>®</sup> HD Cloning System CE

<b>Catalog No.</b>	<b>Amount</b>
639693	96 rxns

### Description

The In-Fusion HD Cloning Kit enables high efficiency, directional cloning of one or more PCR fragments into any vector. In addition to the cloning kit, this package includes: a NucleoSpin<sup>®</sup> Extract II Kit, which can be used for both gel extraction and spin-column purification of PCR products; and Stellar<sup>™</sup> Competent Cells, an *E.coli* HST08 strain that provides high transformation efficiency paired with blue-white screening capability when used with pUC plasmid vectors.

### Package Contents

- In-Fusion HD Cloning Kit (Cat. No. 639650) >> [View Components](#)
- Cloning Enhancer (Cat. No. 639615) >> [View Components](#)
- Stellar Competent Cells (96-well plate) (Cat. No. 636767) >> [View Components](#)

### Product User Manuals

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

- In-Fusion HD Cloning Kit User Manual (PT5162-1)
- pUC19 Linearized Vector Information (PT4065-5)
- Stellar Competent Cells (96-well plate) Protocol (PT5149-2)

### 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 written approval of Clontech Laboratories, Inc.

For licensing statements and storage conditions, please see the Certificate of Analysis supplied with each component.

NucleoSpin<sup>®</sup> is a registered trademark of MACHEREY-NAGEL GmbH and Co.

Clontech, the Clontech logo and all other trademarks are the property of Clontech Laboratories, Inc., unless noted otherwise. Clontech is a Takara Bio Company.  
©2010 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](mailto:tech@clontech.com)

United States/Canada	Asia Pacific	Europe	Japan
800.662.2566	+1.650.919.7300	+33.(0)1.3904.6880	+81.(0)77.543.6116
(PA0Z4231)			