

# Product Components List

## Tet-On<sup>®</sup> 3G Inducible Expression System (with mCherry)

Catalog No.	Amount
631165	Each

### Description

The Tet-On 3G Inducible Expression System (with mCherry) is a powerful, tightly regulated, tetracycline-inducible mammalian expression system that is controlled by the addition of doxycycline to the culture medium. It allows the simultaneous expression of a gene of interest and a red fluorescent protein marker. The system includes all necessary vectors, our highly efficient transfection reagent, Xfect<sup>™</sup>, and Tet System Approved FBS.

### Package Contents

- pTRE3G-mCherry Vector Set (Cat. No. 631175; Not sold separately) >> [View Components](#)
- pCMV-Tet3G Vector (Cat. No. 631335; Not sold separately) >> [View Components](#)
- Xfect Transfection Reagent (Cat. No. 631317) >> [View Components](#)
- Tet System Approved FBS, US-Sourced (Cat. No. 631105) >> [Search Lot # on our website to download](#)

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

### Product Documents

Documents for Clontech<sup>®</sup> products are available for download at [www.clontech.com/manuals](http://www.clontech.com/manuals).

The following documents apply to this product:

- Tet-On 3G Expression Systems User Manual (PT5148-1)
- Xfect Transfection Reagent Protocol-at-a-Glance (PT5003-2)

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

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