Product Components List



HepG2 Tet-On® Advanced Cell Line

Catalog No. Amount 631150 Each

Description

HepG2 Tet-On Advanced is a human hepatocellular carcinoma-derived cell line that expresses the tetracycline (Tet)-regulated transactivator Tet-On Advanced. Inducible expression of any gene can be achieved by transfecting or transducing this cell line with a vector containing your gene of interest under the control of a tetracycline-responsive promoter. Expression is induced by the addition of doxycycline (Dox) to the culture medium. Tet-inducible cell lines are shipped with Tet System Approved FBS and a control cell line created for inducible expression of luciferase.

Package Contents

- HepG2 Tet-On Advanced Cell Line (Cat. No. 630932; not sold separately) >> View Components
- U2-OS-Luc Tet-On Control Cell Line (Cat. No. 631123; not sold separately) >> View Components
- Tet System Approved FBS, US-Sourced (Cat. No. 631105) >> Please search our website for your specific lot of FBS at takarabio.com/manuals.

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

Product Documents

Documents for our products are available for download at <u>takarabio.com/manuals</u> The following documents apply to this product:

- Tet-On Advanced Gene Expression Systems User Manual (PT3898-1)
- Tet Cell Lines Protocol-at-a-Glance (PT3001-2)

Notice to Purchaser

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

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