



## TRANSDetect<sup>®</sup> DOUBLE-LUCIFERASE REPORTER ASSAY KIT

*TransDetect<sup>®</sup>* Double-Luciferase Reporter Assay Kit is uniquely designed for dual-reporter assay. In the assay, the activities of firefly (*photinus pyralis*) and renilla (sea pansy) luciferases are measured sequentially from a single sample. This detection method ensures experimental accuracy and effectively avoids errors resulting from the difference of cell viability and transfection efficiency.

### 🔍 **Accurate result**

More accurate result as compared with single-luciferase reporter assay

### 🔍 **Rapid detection**

Two reporter genes detection can be completed within several minutes

### 🔍 **High sensitivity**

Suitable for weak promoter, low expression/regulation, and cell expression at low transfection efficiency

### 🔍 **Broad range**

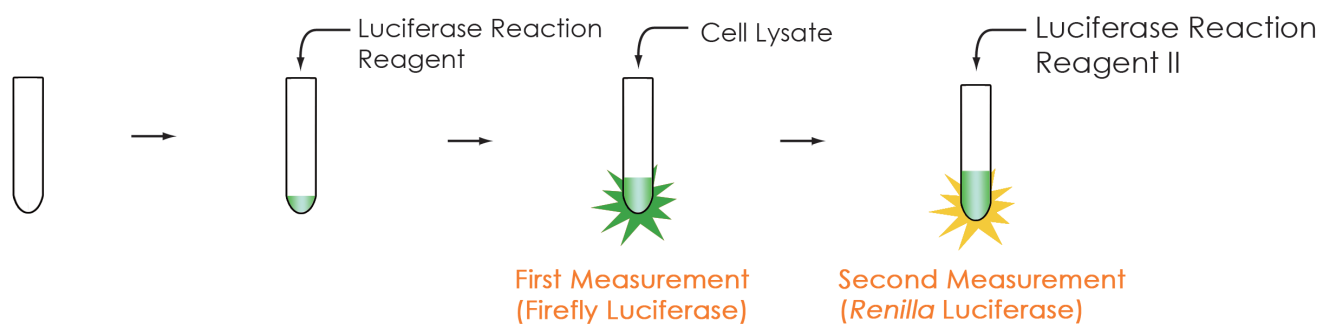
Detection range covering  $10^7$

### 🔍 **Low background**

Free interference from cell endogenous activity

Limited free samples are available, welcome to place sample order first.

## Procedure



Product Name	Cat. No.	Specification
TransDetect® Double-Luciferase Reporter Assay Kit	FR201-01	50 rxns
	FR201-02	200 rxns

## Tips

Kit is stored at -20°C in dark for one year. Cell Lysis Buffer is stored at -20°C for one year, reconstituted luciferase assay reagents (Luciferase Reaction Reagent and Luciferase Reaction Reagent II) should be stored in aliquots at -20°C in dark for one month or at -70°C for one year.

## Notes

Further details can be found in the customer contact below. For any questions, please contact with us by WeChat or call Customer Service at +86-10-57815027/57815087 or contact with our distributors.



## About us

- ▶ We provide high quality products for life science.
- ▶ We provide simple and efficient methods.
- ▶ We provide new concept for scientific research.

## TRANSGEN BIOTECH CO., LTD.

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