

# REPORTER PLASMID TO QUANTITATE FILAMENTOUS-RESPONSE-ELEMENT (FRE)- DEPENDENT TRANSCRIPTION

Tech ID: 17135 / UC Case 2002-040-0

## ABSTRACT

To assay transcription from promoters under the control of Filamentous Response Elements (FREs) which comprise binding sites for the transcription factors Ste7 and Tec1, investigators at UCB constructed a plasmid (YE<sub>p</sub>U-FTyZ) in which expression of the E. coli lacZ gene is driven by the FRE of the transposon Ty1.

Reference;

Cook et al. 1997 Nature 390:85-8.

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## OTHER INFORMATION

### KEYWORDS

expression system, vector, research  
tool

### CATEGORIZED AS

- » **Research Tools**
- » Expression System
- » Vectors

### RELATED CASES

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