PRODUCT: Yeastmaker™ Yeast Transformation System 2

CATALOG No.: 630439

LOT NUMBER: Specified on product label.

DESCRIPTION
The Yeastmaker Yeast Transformation System 2 includes all the necessary reagents for high-efficiency LiAc-based transformations. The system is optimized for use with all Matchmaker Systems and Libraries.

PACKAGE CONTENTS
Box 1:
• 2 x 1 ml Yeastmaker Carrier DNA, (10 mg/ml)
• 20 µl pGBT9 (0.1 µg/µl; positive control plasmid)

Box 2:
• 2 x 50 ml 50% PEG
• 50 ml 1 M LiAc (10X)
• 50 ml 10XTE Buffer
• 50 ml YPD Plus Liquid Medium

Other:
• Yeastmaker Yeast Transformation System 2 User Manual (PT1172-1)

FOR RESEARCH USE ONLY

QUALITY CONTROL DATA
This lot was tested for functionality according to Transformation Protocol 1 in the Yeastmaker Yeast Transformation System 2 User Manual (PT1172-1). pGBT9, the positive control plasmid, was transformed into yeast strain Y187. Colonies were grown on SD/–Trp medium. The average transformation efficiency was ≥1.0 x 10⁶ cfu/µg of plasmid DNA.

APPROVED BY:

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