

Certificate of Analysis

Product: Agrobacterium Transformation Kit
Catalog No.: 3301-100
Lot No.: 12849

The Agrobacterium Transformation Kit contains a single transformation solution for use in either a freeze/thaw or electroporation method of plamid DNA. Optimized Agrobacterium Medium and Agar are also included, along with Roll & Grow® Plating Beads for easy spreading of transformed cells. Once media preparation is complete, this easy transformation procedure takes less than 45 minutes with minimal hands-on time.

STORAGE

CONDITIONS

All Agrobacterium Transformation Kits are shipped ambiently. The Agrobacterium Transformation Kit reagents are stable at room temperature. Expiration date is July, 2015.

SPECIFICATIONS

Reagent:	Agrobacterium Transformation Solution	Agrobacterium Transformation Solution	Cat #:	3301-101
			Lot #:	11938
Passed				

Reagent:	Agrobacterium Media	Agrobacterium Media	Cat #:	3301-025
			Lot #:	11929
Passed				

Reagent:	Agrobacterium Media Agar	Agrobacterium Media Agar	Cat #:	3301-225
			Lot #:	11930
Passed				

Reagent:	Roll & Grow® Plating Beads	Roll & Grow® Plating Beads	Cat #:	5000-552
			Lot #:	119975
Passed				

REAGENT

PERFORMANCE

All new lots of reagents are tested with the kit. In order to pass quality control tests the reagents must yield within 10% of the DNA of the previously passed lots.

Conclusions:

This lot of Agrobacterium Transformation Kits are released for product sales.

MP Biomedicals certifies that this product was inspected and that all inspection operations and testing having been complete, the product conforms to the specifications.

Christina Marotta

07/26/2011 - Christina Marotta
QBioGene/MP Biomedicals, LLC
Technical Director

MSDS available online at www.mpbio.com