

## Certificate of Analysis

**Product Description:** Alkali-Cation Yeast Transformation Kit  
**Catalog Number:** 2200200  
**Lot:** 110093

**Formula:** N/A  
**CAS #:** N/A  
**Physical Description:** 250 Preps Kit

**Formula Weight:** N/A  
**Storage:** 2 - 8°C

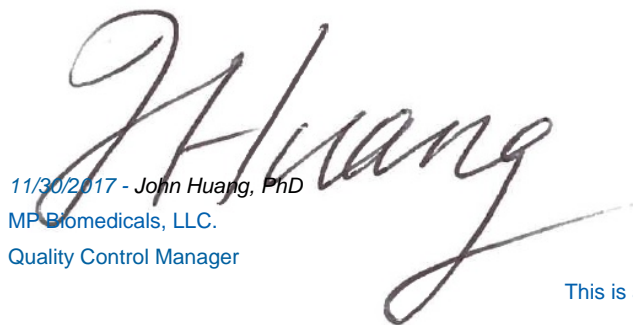
The Alkali-Cation™ Yeast Transformation Kit provides all of the reagents required to perform an easy and quick non-electrical method for transforming yeast with linear or plasmid DNA. Host cells are made competent by treatment with a Lithium/Cesium Acetate mixture.

Component	Cat#	Lot#	UN#, Packing Group, Classification	Volume
TE	2200201	104620		275 ml
Lithium/Cesium Acetate	2200202	104509		125 ml
PEG	2200203	108690		200 ml
TE/Cation	MIXX2200204	106165		50 ml
Carrier	DNA2200205	94857		1.25 ml
SOS	2200206	108349		40 ml
Histamine	2200207	108694		1.25 ml

Test	Specification	Result
Identity Test	Passes	Passes

All Alkali-Cation components are shipped at room temperature.  
Recommended Retest Date: 12/31/2018

11/30/2017 - John Huang, PhD  
MP Biomedicals, LLC.  
Quality Control Manager



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