Lot: 0006270040

Catalog Number: 931200
Product Name: XL1-Blue SuperComp
Expiration Date: 2018-04-30
Quantity: 10 x 96 well plates (0.02 ml/well)
Certified By: Todd Parsons
Quality Controlled By: Tricia Molina
Shipping Conditions: Shipped on dry ice.

Storage Conditions:
Place cells at the bottom of a -80°C freezer directly from the shipping container. Do not store in liquid nitrogen. Competent cells are sensitive to small temperature changes. Transferring tubes between freezers may result in a loss of efficiency.

Guaranteed Efficiency:
≥1.0 x 10^8 cfu/μg pUC18 DNA

Test Conditions:
Transformations are performed both with and without plasmid DNA using 100-μl aliquots of cells and 100 pg of pUC18 control DNA. Following transformation, 2.5-μl samples of the culture are plated in duplicate on LB agar plates with 100 μg/ml ampicillin. The plates are incubated at 37°C overnight and the efficiency is calculated based on the average number of colonies per plate.

Limited Product Warranty:
This warranty limits our liability to replacement of this product. No other warranties of any kind, express or implied, including, without limitation, implied warranties of merchantability or fitness for a particular purpose, are provided by Agilent. Agilent shall have no liability for any direct, indirect, consequential, or incidental damages arising out of the use, the results of use, or the inability to use this product.

For research use only. Not for use in diagnostic procedures. This certificate is a declaration of analysis at the time of manufacture.

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