

Certificate of Analysis

ChargeSwitch™ PCR Clean-Up Kit

Product No. CS1200010, 10221853

Lot No. 2672012

Date of Manufacture 26-May-2023

ChargeSwitch™ PCR Purification Buffer

Specification: Product is tested by quantitative high performance Ion chromatography. The concentration of each component must be within the acceptable range.

Result: Meets specification.

ChargeSwitch™ PCR Elution Buffer

Specification: Product is tested by quantitative high performance Ion chromatography. The concentration of component must be within the acceptable range.

Result: Meets specification.

ChargeSwitch™ PCR Cleanup Beads

Specification: Functional Assay to be performed for optimum performance by purification of Plasmid DNA from pcDNA3.1/his/LacZ. Average DNA yield must be within the acceptable range. The gel appearance must meet specification.

Results: Meet specification.

Specification: Pure Binding Assay with pUC19 DNA to be performed. The yield of pUC19 DNA must be within the acceptable range.

Result: Meets specification.

Specification: Dry Weight Analysis to be performed. The concentration of beads must be within the acceptable range.

Result: Meets specification.

For Research Use Only. Not for use in diagnostic procedures.

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A handwritten signature in blue ink, appearing to read 'Chevohn Joseph', with a long horizontal line extending to the right.

Chevohn Joseph
Director, Quality
Issued on 30-May-2023