

## **Certificate of Analysis**

## **Amplified Mouse Thyroid cDNA Library**

Catalog No.: 10115-A

**Tissue description:** Thyroid tissue from male and female Black Swiss/Taconic mice 4-5

weeks old.

**Vector**: pExpress 1 (Not I—Eco RV)

Cells used for Electroporation: DH10B E. coli bacterial cells, T1 phage resistant

**Diluent**: 80% SOC:20%Glycerol

Number of Tubes: 1

Volume per tube: 1.0 ml

**Titer:**  $5.0 \times 10^9$  cfu/ml

Average insert size: 2.1 kb

**Recombinants:** 100 %

**Storage conditions:** -70° C

**Primer(s) for sequencing:** M13FWD GTA AAA CGA CGG CCA GT

M13REV CAG GAA ACA GCT ATG AC

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