

## **Certificate of Analysis**

## NIH\_ZGC\_31

## **Zebrafish Fin Early Outgrowth Primary cDNA Library**

**Date:** March 24, 2007

Catalog No.: NIH\_ZGC\_31

**Tissue description:** Total RNA isolated from zebrafish early outgrowth fin.

**Vector**: pExpress 1 (Not I –Eco RV)

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

Diluent: 80% SOC:20% Glycerol

Volume per Tube: 1 ml

**Number of Tubes:** 1

**Titer:** at least 5.0x10<sup>9</sup> cfu/ml

Average insert size: 1.85 kb

**Percent recombinants:** 96%

Storage conditions: -80° C

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

M13REV CAG GAA ACA GCT ATG AC

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