

## **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  $5.0 \times 10^9$  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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