

## **Certificate of Analysis**

## NIH\_ZGC\_29 Zebrafish 30 Day Male Primary cDNA Library

**Date:** October 19, 2005

Catalog No.: NIH\_ZGC\_29

**Tissue description:** Male thirty day old Danio tissue.

**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:** 1.5 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

This product is distributed for laboratory research use only. CAUTION: Not for diagnostic use. The safety and efficacy of this product in diagnostic or other clinical uses has not been established.