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## Certificate of Analysis

**NICHD\_XGC\_olfb**  
*Xenopus laevis*  
**Embryonic Olfactory Bulb**  
**cDNA Library**

**Date:** April 4, 2007

**Catalog No.:** XGC\_olfb

**Tissue description:** Total RNA isolated from *Xenopus laevis* embryo olfactory bulb.

**Vector:** pCS-111 (Not I—Sma I)

**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 ml

**Titer:**  $5 \times 10^9$  cfu/ml

**Average insert size:** 1.25 kb

**Recombinants:** 98%

**Storage conditions:** -80° C

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