



Express Biotech Int'l.  
503 Gateway Drive West  
Thurmont, MD 21788 USA

Tel: 301.228.2444  
Fax: 301.560.6570  
Email: info@xpressbio.com  
Web: www.xpressbio.com

## Certificate of Analysis

### NICHD\_XGC\_thy Xenopus Thymocyte cDNA Library

**Date:** April 4, 2007

**Catalog No.:** XGC\_thy

**Tissue description:** Total RNA harvested from 6-8 month old *X. laevis* thymus.

**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:** 1 ml

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

**Average insert size:** 1.9 kb

**Recombinants:** 98%

**Storage conditions:** -80° C

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. XpressBio provides innovative state-of-the-art cDNA libraries for life science research.