

**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\_tropInt\_54

Xenopus tropicalis Small Intestine cDNA Library

**Date:** April 4, 2007

Catalog number: XGC\_tropInt\_54

**Tissue description:** Total RNA isolated from small intestine tissue of wild type stage 54 *X. tropicalis* embryos.

Vector: pCS111 (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

Total Volume: 1 ml

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

Average insert size: 1.86 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.