



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

Human Lung Normalized cDNA Library

Catalog No.: 10107-N

Date: May 30, 2008

Tissue description: Lung tissue from one 24 year old male donor

Vector: Express 1

Cells used for Electroporation: DH10BF' *E. coli* bacterial cells, T1 phage resistant

Diluent: 80% SOC:20% Glycerol

Volume per Tube: 1 ml

Number of Tubes: 1

Titer: at least 5×10^9 cfu/ml

Average insert size: 1.8 kb

Percent recombinants: 96%

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