



**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

### Bovine Calf Cerebral Cortex cDNA Library

**Date:** July 14, 2005

**Catalog No.:** GC\_BGC\_28

**Tissue description:** Female Bos Taurus, L1 Hereford, 8.5 month calf cerebral cortex tissue.

**Vector:** pExpress 1

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

**Average insert size:** 1.9 kb

**Percent recombinants:** 100%

**Primer(s) for sequencing:** M13FWD      GTA AAA CGA CGG CCA GT  
M13REV      CAG GAA ACA GCT ATG AC

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