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## **Certificate of Analysis**

## Human Fetal Brain Normalized cDNA Library

**Catalog No.: 10102-N** 

Date: January 2009

**Tissue description:** Brain tissue from one 24 week old male donor

**Vector:** Express 1

Cells used for Electroporation: DH10B E. coli bacterial cells, T1 phage resistant

**Diluent:** 80% SOC:20% Glycerol

**Volume per Tube:** 1.2 ml

**Number of Tubes: 2** 

**Titer:**  $5.5 \times 10^9$  cfu/ml

Average insert size: 1.8 kb

**Percent recombinants:** 96%

**Actin Reduction:** 120-fold reduction compared to the primary library

**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.

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research