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## **Certificate of Analysis**

### **Human Prostate Normalized cDNA Library**

**Catalog No.:** 10108-N

**Date:** June 3, 2005

**Tissue description:** Prostate tissue from one 34 year old male donor

**Vector:** pExpress 1

**Cells used for Electroporation:** DH10BF<sup>r</sup> *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:** 1.7 kb

**Percent recombinants:** >87%

**Actin Reduction:** 60-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

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