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Certificate of Analysis

Human Liver Normalized cDNA Library

Catalog No.: 10106-N

Date: July 9, 2008

Tissue description: Liver tissue from one 64 year old male donor

Vector: pExpress 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: 1.85 kb

Percent recombinants: 96%

Actin Reduction: 80-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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