

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

NIH_MGC_252 Rat Ovary cDNA Library

Date: December 2008

Tissue description: Total RNA isolated from 8 week old female Brown Norway Line-3 rat ovary tissues.

Vector: pExpress 1 (Not I—blunt, Eco RV)

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

Diluent: 80% SOC:20% Glycerol

Number of Tubes: 1

Total Volume: 1 ml

Titer: 5×10^9 cfu/ml

Average insert size: 1.7 kb

Recombinants: 98%

Storage conditions: -80° C

Primer(s) for sequencing: M13FWD

M13REV CAG

GTA AAA CGA CGG CCA GT CAG GAA ACA GCT ATG AC

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