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Certificate of Analysis

NICHD_XGC_sple_PHA

Xenopus Splenocyte PHA-treated cDNA Library

Date: April 4, 2007

Catalog No.: XGC_sple_PHA

Tissue description: Spleen tissue harvested from 2-3 year old male/female *X. laevis*

splenocytes were stimulated with PHA.

Vector: pCS-111 (Not I—Sma I)

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

Diluent: 80% SOC:20% Glycerol

Number of tubes: 1

Volume: 1 ml

Titer: 5 x 10⁹ cfu/ml

Average insert size: 1.9 kb

Recombinants: 96%

Storage conditions: -80° C

Primer(s) for sequencing: M13FWD GTA AAA CGA CGG CCA GT

M13REV CAG GAA ACA GCT ATG AC

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