

Human and Mouse ORFeome Collaboration Clones

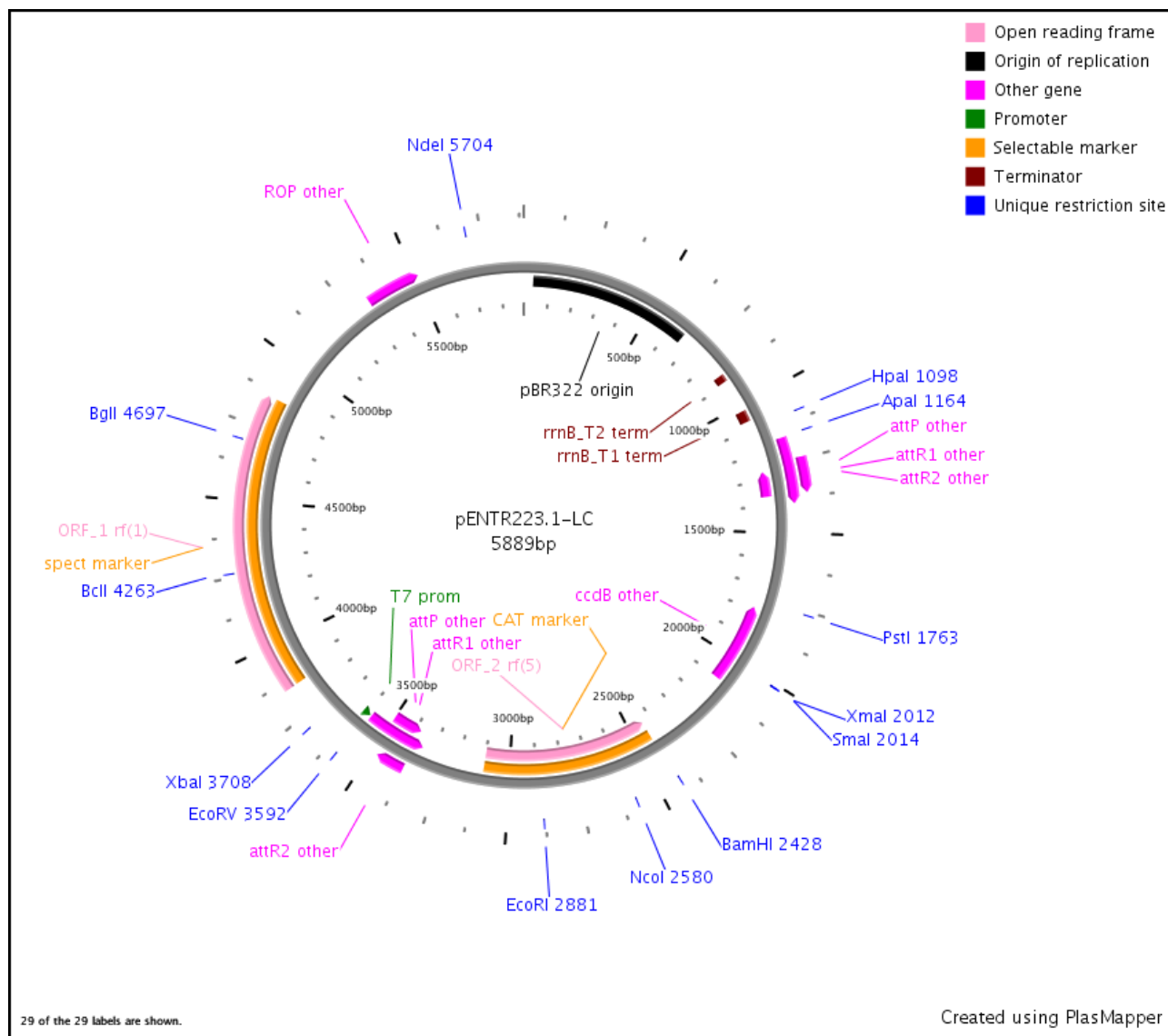
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Vector Map: pENTR223.1-LC

NAME: pENTR223.1-LC
RESISTANT MARKER: Spectinomycin resistant; 100 µg/ml
SOURCE: Blue Heron, Inc.
V_TYPE: Gateway entry vector with pBR ori
SEQUENCING PRIMERS: M13F, M13 reverse

Note the specific antibiotic to be used with this vector.
Confirm sequencing primer sequences match vector before sequencing.

Map



POLYLINKER SEQUENCE:

GTACAAAAAGCAGAAG- ggccgtcaaggcccacc (linker) -ORF- ggcctcatgg (linker) -
GCCCAGCTTTCTTGTAC

Sequence:

AAAAGGCCAGCAAAAGGCCAGGAACCGTAAAAAGGCCGCGTTGCTGGCGTTTTTCCATAG
GCTCCGCCCCCTGACGAGCATCACAAAAATCGACGCTCAAGTCAGAGGTGGCGAAACCC
GACAGGACTATAAAGATACCAGGCGTTTTCCCCCTGGAAGCTCCCTCGTGCCTCTCCTGT
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TGAGTCCAACCCGGTAAGACACGACTTATCGCCACTGGCAGCAGCCACTGGTAACAGGAT
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CATGTGAGC

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For further information on the ORFeome Collaboration, visit their homepage at <http://www.orfeomecollaboration.org/html/index.shtml>.

For further technical information visit our homepage at: <http://www.dnaform.jp> or contact us under: techinfo@dnaform.jp.

Contact Address

K.K. DNAFORM – *Precision Gene Technologies*
Leading Venture Plaza-2
75-1, Ono-cho, Tsurumi-ku, Yokohama City
Kanagawa 230-0046
Japan

Tel: +81-(0)45-510-0607
Fax: +81-(0)45-510-0608
e-mail: techinfo@dnaform.jp
Homepage: <http://www.dnaform.jp>