

Sequence_Listing_PCT-JP2012-058637 (2204-PCT)_ST25.txt
SEQUENCE LISTING

<110> National Institute for Longevity Sciences
<120> Membrane-based sorting incubator, membrane-based sorting kit and
method for isolating stem cells using thereof
<130> 2204-PCT
<150> JP2011-075861
<151> 2011-03-30
<160> 76
<170> PatentIn version 3.5
<210> 1
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<400> 2
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<210> 3
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<223> Canine forward primer for Bmi1
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<210> 4
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<223> Canine reverse primer for Bmi1
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ccagatgaag ttgctgacga 20

<210> 5
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Sequence_Listing_PCT-JP2012-058637(2204-PCT)_ST25.txt

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Sequence_Listing_PCT-JP2012-058637 (2204-PCT)_ST25.txt

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Sequence_Listing_PCT-JP2012-058637 (2204-PCT)_ST25.txt

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<210> 18
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<210> 19
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<400> 19
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<210> 20
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<223> Canine reverse primer for NGF

<400> 20
atgttcacct ctcccagcac 20

<210> 21
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<223> Canine forward primer for beta-actin

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Sequence_Listing_PCT-JP2012-058637 (2204-PCT)_ST25.txt

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<210> 24
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<400> 24
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<210> 25
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<210> 26
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<220>
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Sequence_Listing_PCT-JP2012-058637 (2204-PCT)_ST25.txt

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<212> DNA
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<220>
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<400> 29
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<210> 30
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<210> 31
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<400> 31
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<210> 32
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<210> 33
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Sequence_Listing_PCT-JP2012-058637 (2204-PCT)_ST25.txt

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<400> 34
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<210> 35
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<220>
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<400> 35
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<210> 36
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<220>
<223> Human reverse primer for GM-CSF

<400> 36
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<210> 37
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<400> 37
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<210> 38
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<220>
<223> Human reverse primer for MMP3

<400> 38
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Sequence_Listing_PCT-JP2012-058637(2204-PCT)_ST25.txt

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<220>
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<220>
<223> Human forward primer for BDNF

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<210> 42
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<400> 42
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<400> 43
ccaaccaga gaattccaga                                20

<210> 44
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Sequence_Listing_PCT-JP2012-058637(2204-PCT)_ST25.txt

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<210> 46
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<220>
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<210> 47
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<212> DNA
<213> Artificial Sequence

<220>
<223> Human forward primer for NT-3

<400> 47
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<210> 48
<211> 20
<212> DNA
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<220>
<223> Human reverse primer for NT-3

<400> 48
gggtgtccatt gcaatcactg 20

<210> 49
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<220>
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<400> 49
ggacttcgag caagagatgg 20

<210> 50
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<220>
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Sequence_Listing_PCT-JP2012-058637 (2204-PCT)_ST25.txt

<400> 50
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<210> 52
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<213> Artificial Sequence

<220>
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<211> 20
<212> DNA
<213> Artificial Sequence

<220>
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<400> 53
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<210> 54
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<220>
<223> Porcine reverse primer for Sox2

<400> 54
cggggcccgt atttataatc 20

<210> 55
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
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<400> 55
gtggtgacag agaagcagca 20

<210> 56
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Sequence_Listing_PCT-JP2012-058637(2204-PCT)_ST25.txt

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<400> 57
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<210> 58
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<212> DNA
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<220>
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<400> 58
ccagatgcag tcttgcaatt 20

<210> 59
<211> 20
<212> DNA
<213> Artificial Sequence

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<400> 59
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<210> 60
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<220>
<223> Porcine reverse primer for Bmi1

<400> 60
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<210> 61
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Sequence_Listing_PCT-JP2012-058637(2204-PCT)_ST25.txt

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<400> 62
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<220>
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<400> 64
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<220>
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<400> 65
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<400> 66
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Sequence_Listing_PCT-JP2012-058637(2204-PCT)_ST25.txt

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agaagaggag gctccaaagg 20

<210> 71
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acggccatac acctcaatgt 20

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Sequence_Listing_PCT-JP2012-058637(2204-PCT)_ST25.txt

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<210> 75
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