

SEQUENCE LISTING

<110> DENOVO BIOPHARMA LLC

<120> METHODS AND COMPOSITION FOR THE PREDICTION OF THE ACTIVITY OF ENZASTAURIN

<130> SP100699SGM

<140> Not Yet Assigned

<141> Concurrently Herewith

<150> US 62/382,734

<151> 2016-09-01

<150> US 62/414,601

<151> 2016-10-28

<160> 28

<170> FastSEQ for Windows Version 4.0

<210> 1

<211> 51

<212> DNA

<213> Homo sapiens

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tgggggaatgt cattccatgt taggcntcat gttgaaacat attatttcat a 51

<210> 2

<211> 51

<212> DNA

<213> Homo sapiens

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gaaggaacac tttccctaag gcccangaag gaacaaggat tctgatagct t 51

<210> 3

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<212> DNA

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 <400> 3
 aaaagcaaaa aaaaaataaa aaaatnaaaa aaaaaaggca aagagacaga a 51

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 <400> 4
 caccggttaa aaaaaaaaaa aaatcngtca ctaattgttc cggttactat t 51

 <210> 5
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 <212> DNA
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 <400> 5
 atagcaatag gcaacaaaca aactancaaa tatagtgtca agtaccaaaa g 51

 <210> 6
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 <212> DNA
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 <400> 6
 cattctcatc atagtctgct tctcanttga ttcagtattg gatgaagatc a 51

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<400> 7
 gctctatttt ataaaagtct attaanntta actgaaatca aaataactac a 51

<210> 8
 <211> 51
 <212> DNA
 <213> Homo sapiens

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<400> 8
 tgaatttcac ccaaagcctt ttctgnatct atttagataa taatgtgggtt t 51

<210> 9
 <211> 51
 <212> DNA
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<400> 9
 atccaaagcc ttttctggat ctattnagat aataatgtgg tttttgtctt t 51

<210> 10
 <211> 51
 <212> DNA
 <213> Homo sapiens

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<400> 10
 ctacagacca agtgaacaac agaggntgc tgaattcatt cattgcattt t 51

<210> 11
 <211> 51
 <212> DNA
 <213> Homo sapiens

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<223> n = a or t

<400> 11
aacttggggc actctgcact actgcntgcc agcattttaa aaagtcatca g 51

<210> 12
<211> 51
<212> DNA
<213> Homo sapiens

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<400> 12
catacaccia gagttttata aataanttta tttcaatatg aaggttaaat t 51

<210> 13
<211> 51
<212> DNA
<213> Homo sapiens

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<400> 13
ttaatcggaa tgctccctgc tcctcncctt attccctaga taaacgtaca c 51

<210> 14
<211> 51
<212> DNA
<213> Homo sapiens

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<400> 14
atatcattta cattagcaac ctctanaata aaatatttag gtattagcct a 51

<210> 15
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<212> DNA
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<400> 15
 ctattatnttt cagaacattg cttaanatgt tgggtgagtc cggcagacaa a 51

<210> 16
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 <212> DNA
 <213> Homo sapiens

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<400> 16
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<210> 17
 <211> 51
 <212> DNA
 <213> Homo sapiens

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<400> 17
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<210> 18
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 <212> DNA
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<400> 18
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<210> 19
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 <212> DNA
 <213> Homo sapiens

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<400> 19
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<210> 20
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 <212> DNA
 <213> Homo sapiens

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 <210> 21
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 <212> DNA
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 <400> 21
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 <210> 22
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 <223> n = c or t

 <400> 22
 gaaaaatcca tcactttcct atatantagc aataaacatg tggaatttga a 51

 <210> 23
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 <212> DNA
 <213> Homo sapiens

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 <210> 24

<211> 51
<212> DNA
<213> Homo sapiens

<220>
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<223> n = c or t

<400> 24
cacaggttgt ggtgagccga gatccntcca ttgtactcat tgcattccag c 51

<210> 25
<211> 51
<212> DNA
<213> Homo sapiens

<220>
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<223> n = a or c

<400> 25
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<210> 26
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<212> DNA
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<223> n = g or t

<400> 26
aaaaccaaac caaagactga gaaatnatta gaagccactg gaagtttttt a 51

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<213> Homo sapiens

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<223> n = a or t

<400> 28

tttccatgta gacagaagaa tgaggngcta ccctagtgtg tcccttaatg a

51