

<110> CJ CheilJedang Corporation

<120> YEAST STRAIN PRODUCING GLUTATHIONE AND METHOD OF PRODUCING
GLUTATHIONE USING THE SAME

<130> OPA20065

<150> KR 10-2019-0135659

<151> 2019-10-29

<160> 3

<170> KoPatentIn 3.0

<210> 1

<211> 810

<212> DNA

<213> Unknown

<220>

<223> CJ-5 18S(ITS, 5.8S) rRNA

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tgcgcttaaa tgcgcggtct tgctaggctt gtaagtttct ttcttgcgat tccaaacggt	180
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aagtttcat atctttgcaa cttttcttt gggcattcaa gcaatcgggg cccaaaggta	300
acaaacacaa acaattttat ttattcatta aatttttgc aaaaacaaaa attttctaa	360
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gccttttct tggaggtttt ttttccaaa aaaagggttc tctgcgtgct tgaggataa	660
tgcaagtacg gccgttttag gttttacaa ctgcggctaa tctttttat acagaccgta	720
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<211> 806

<212> DNA

<213> Unknown

<220>

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aaacaat ttttattcat taaattttg tcaaaaacaa aaatttcct aactggaaat	360
ttaaaatat taaaaactt caacaacgga tctcttggt ctcgcatcga tgaagaacgc	420
aacgaaatgc catacgtaat gtgaattgca aaattccctg aatcatccaa tcttgaacg	480
cacattgcgc cccttggtat tccagggggc atgcctgtt gaacgtcatt tccttctcaa	540
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attggatgtt tttttccca aaaaagggtt ctctgcgtgc ttgaggata atgcaagtac	660

gggcgttta agttttacca actgcgggct aaacttttt atactgagcg tattggaacg	720
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<210> 3

<211> 814

<212> DNA

<213> Unknown

<220>

<223> S. cerevisiae YJM1592 18S(ITS, 5.8S) rRNA

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ggcctgcgct taagtgcgcg gtctgctag gcttgaagt ttctttctg ctattccaaa	180
cggtgagaga ttctgtgct ttgttatag gacaattaaa accgtttcaa tacaacacac	240
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ggtaacaaac acaaacaatt ttatttattc attaaattht tgtaaaaaac aagaattttc	360
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gatgaagaac gcagcgaaat gcgatacgta atgtgaattg cagaattccg tgaatcatcg	480
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ataatgcaag tacggtcggt ttaggtttta ccaactgcgg ctaatcttt ttatactgag	720
cgtattggaa cgttatcgat aagaagagag cgtctaggcg aacaatgttc ttaaagtttg	780
acctcaaac aggtaggagt acccgctgaa cttt	814