

SEQUENCE LISTING

<110> EGI TECH (SHEN ZHEN) CO., LIMITED

<120> Single-channel sequencing method based on self-luminescence

<130> PCT/CN2019/086974

<160> 7

<170> PatentIn version 3.5

<210> 1

<211> 233

<212> DNA

<213> Artificial Sequence

<220>

<223> DNA sequence designed

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gtcttaggaa gacaacaact cttggctca cagaacgaca tggctacgat ccgactttac 120

aactacgata atgggctgga tacatggaat gattatagat atattaagga ataatgttaa 180

ttaatgccta aattaattaa tctaaggggg ttaatacttc agcctgtgat atc 233

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<211> 15

<212> DNA

<213> Artificial Sequence

<220>

<223> primer

<400> 2

gatatctgca ggcacat 15

<210> 3

<211> 15

<212> DNA

<213> Artificial Sequence

<220>

<223> primer

<400> 3
gatatcacag gctga 15

<210> 4
<211> 30
<212> DNA
<213> Artificial Sequence

<220>
<223> split oligo

<400> 4
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<210> 5
<211> 24
<212> DNA
<213> Artificial Sequence

<220>
<223> primer

<400> 5
gccatgtcgt tctgtgagcc aagg 24

<210> 6
<211> 32
<212> DNA
<213> Artificial Sequence

<220>
<223> primer

<400> 6
gctcacagaa cgacatggct acgatccgac tt 32

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<211> 10
<212> DNA
<213> Artificial Sequence

<220>
<223> the first 10bp base sequence

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10