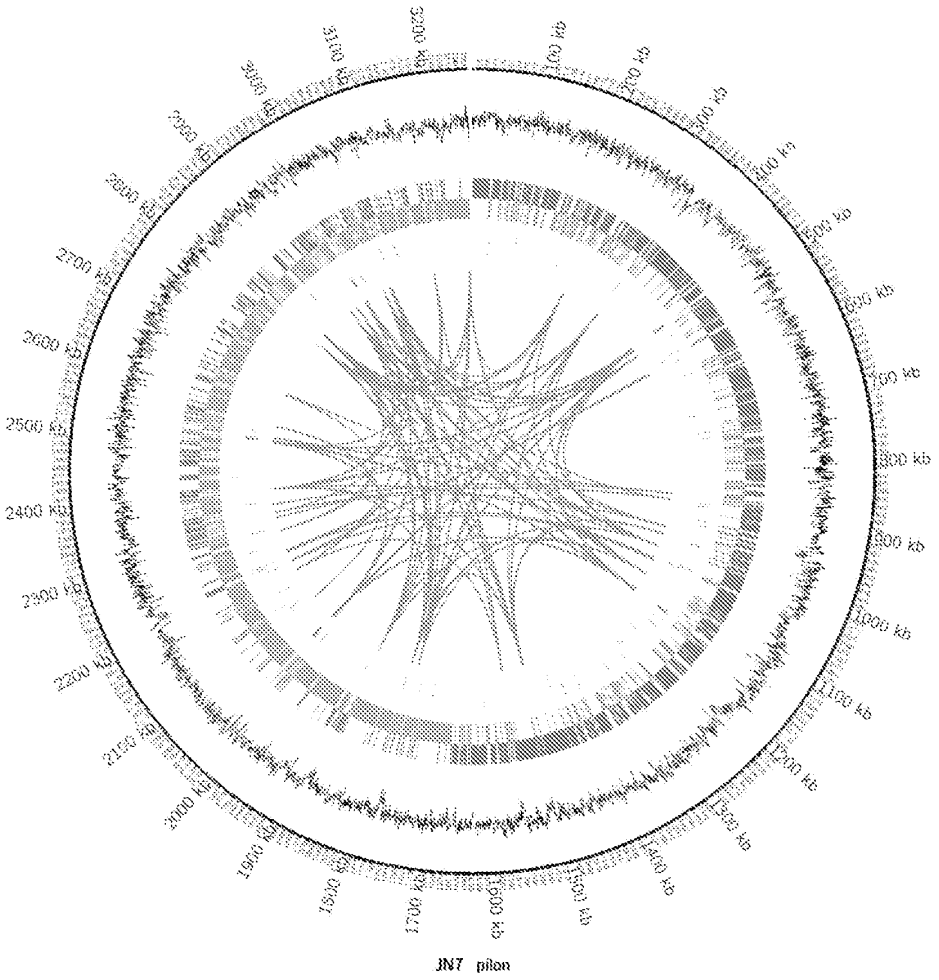
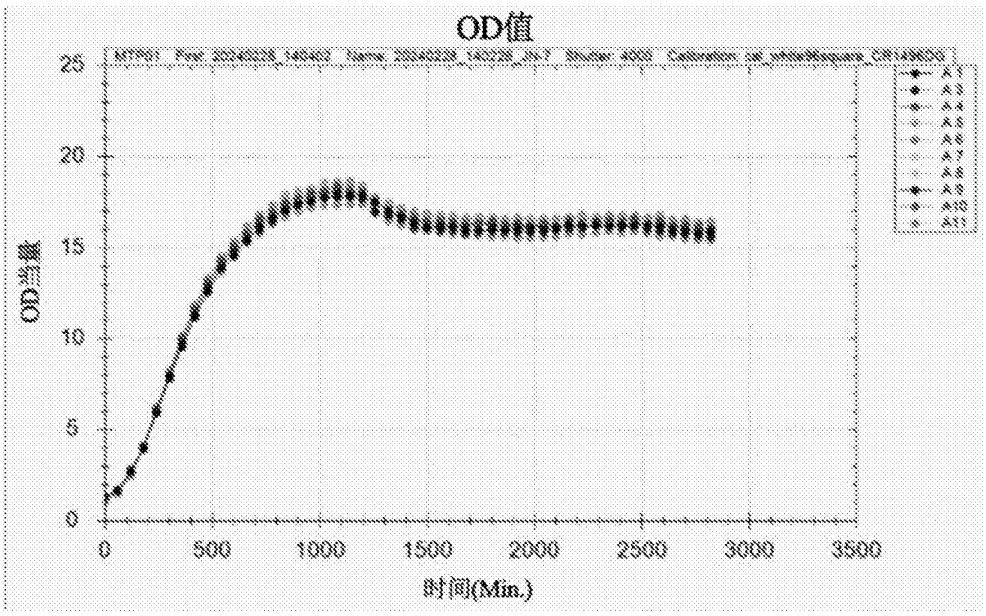
WO 2025/256673 PCT/CN2025/114011

[图1]



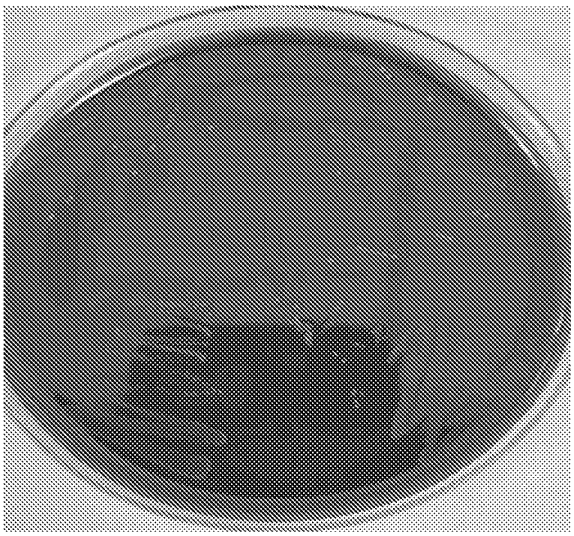
细则 26,
13.08.2025

[图2]



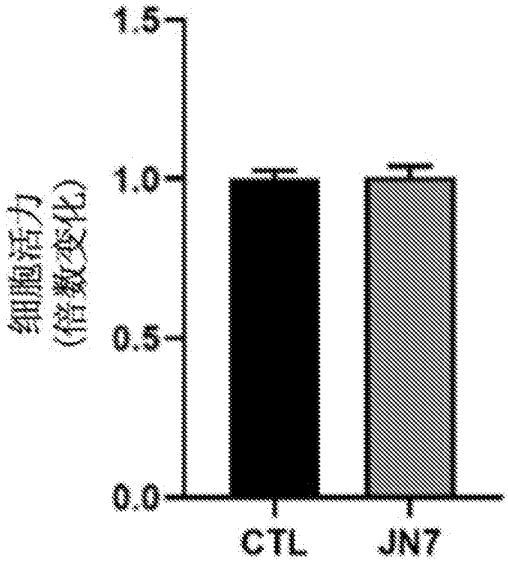
细则 26,
13.08.2025

[图3]

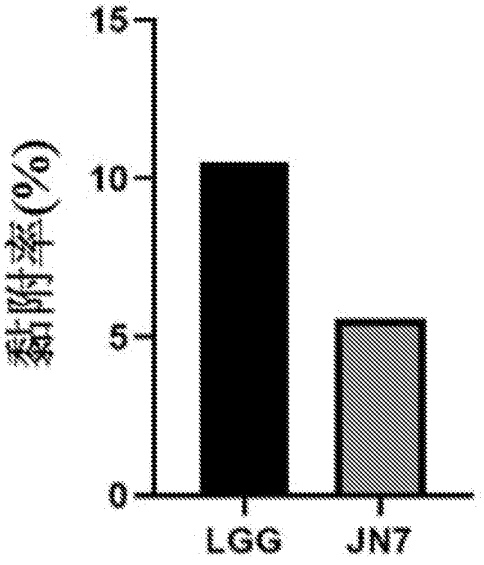


细则 26,
13.08.2025

[图4]

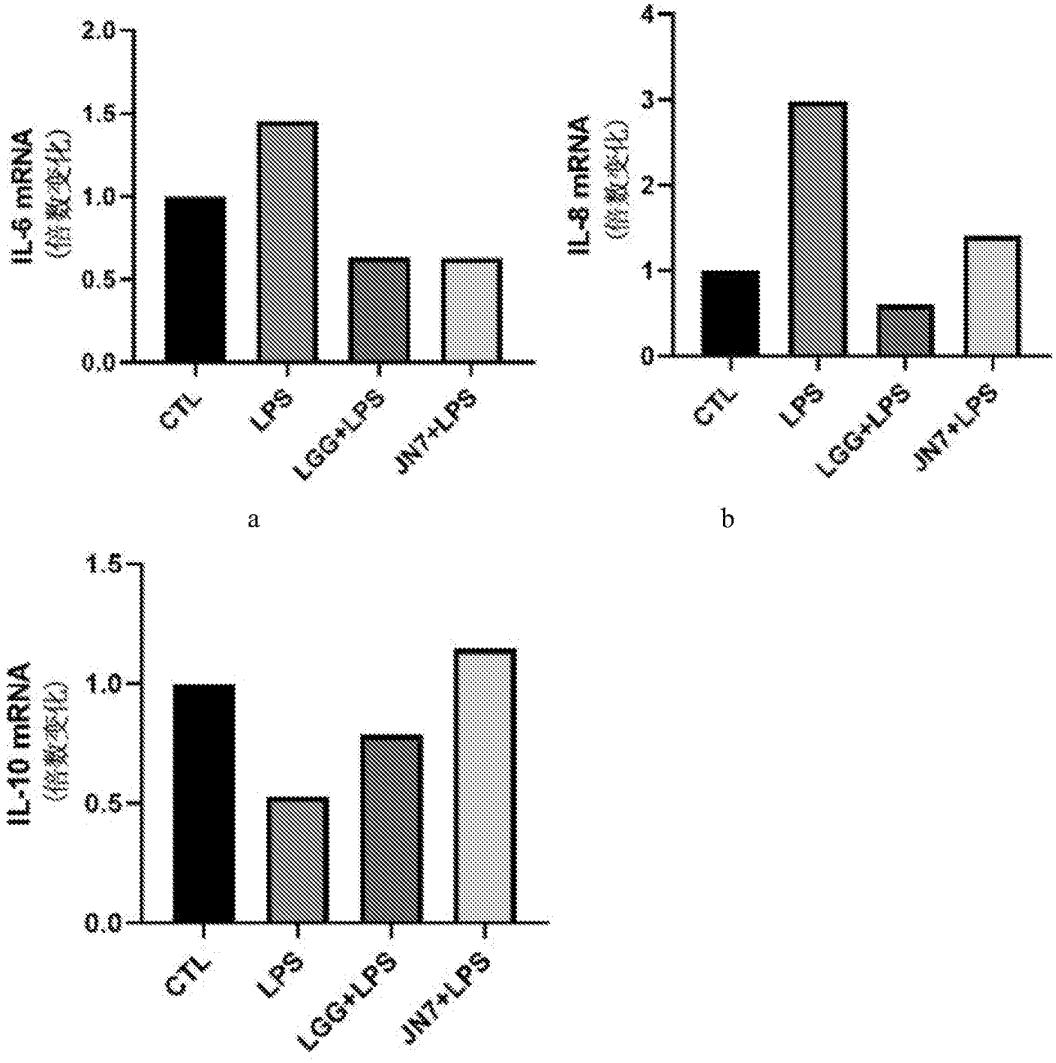


a

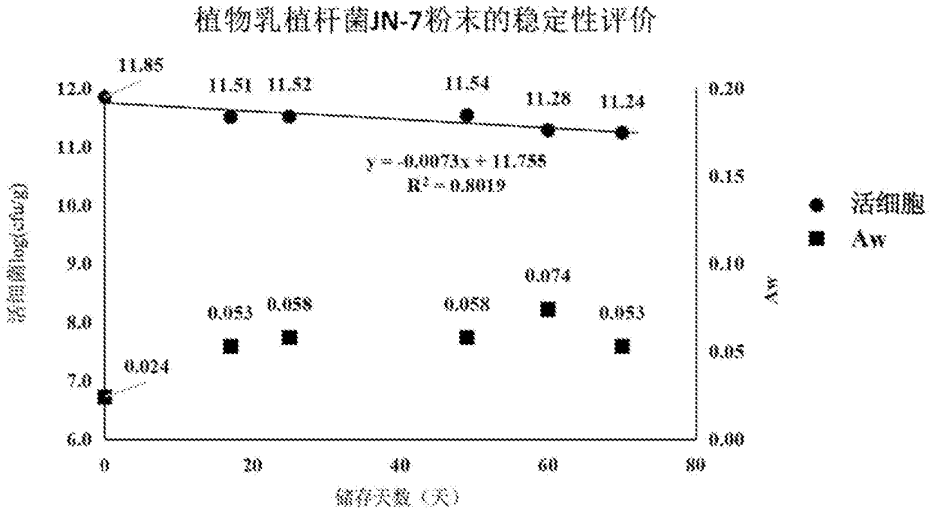


b

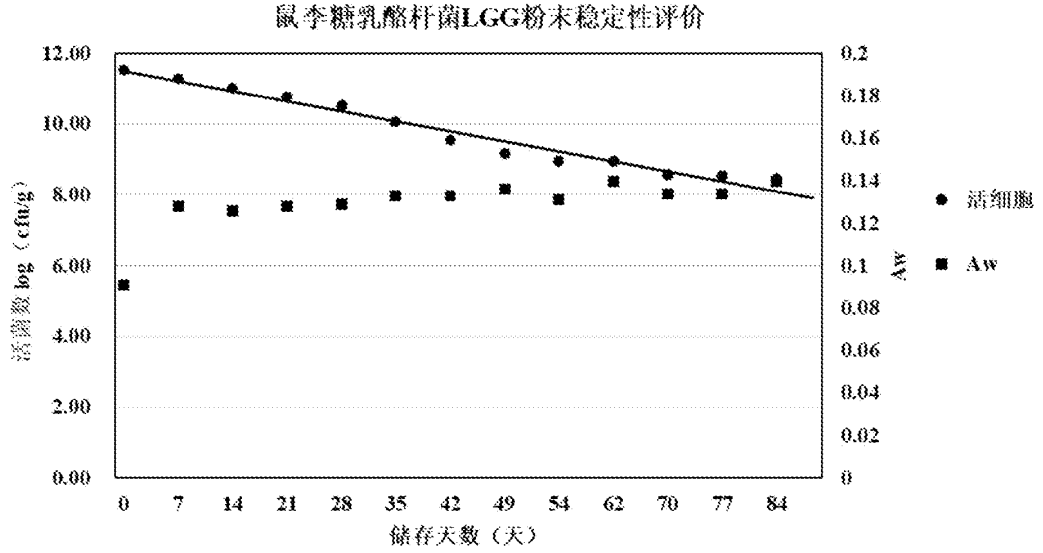
[图5]


IL-6 mRNA
(倍数变化)
2.0
1.5
1.0
0.5
0.0
CTL
LPS
LGG+LPS
JN7+LPS
a
IL-8 mRNA
(倍数变化)
4
3
2
1
0
CTL
LPS
LGG+LPS
JN7+LPS
b
IL-10 mRNA
(倍数变化)
1.5
1.0
0.5
0.0
CTL
LPS
LGG+LPS
JN7+LPS
c

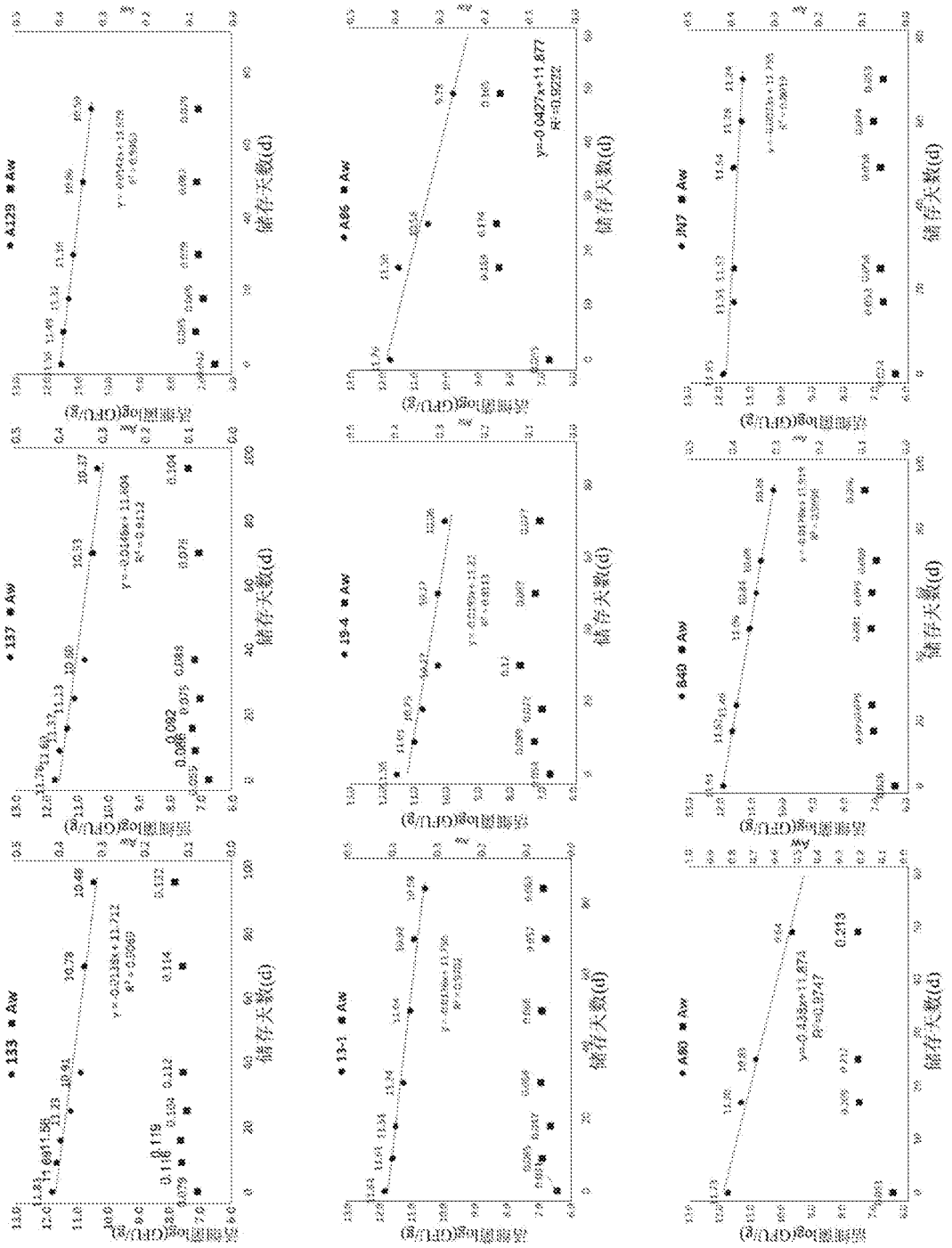
[图6A]


植物乳植杆菌JN-7粉末的稳定性评价
11.85
11.51
11.52
11.54
11.28
11.24
y = -0.0073x + 11.755
R² = 0.8019
0.053
0.058
0.058
0.074
0.053
0.024
12.0
11.0
10.0
9.0
8.0
7.0
6.0
0.20
0.15
0.10
0.05
0.00
0
20
40
60
80
储存天数（天）
活细胞
Aw

[图6B]


鼠李糖乳酪杆菌LGG粉末稳定性评价
活菌数 log（cfu/g）
12.00
10.00
8.00
6.00
4.00
2.00
0.00
0.2
0.18
0.16
0.14
0.12
0.1
0.08
0.06
0.04
0.02
0
Aw
0
7
14
21
28
35
42
49
54
62
70
77
84
储存天数（天）
活细胞
Aw

[图6C]



细则 26,
26.09.2025

细则 26,
26.09.2025

[图6D]

