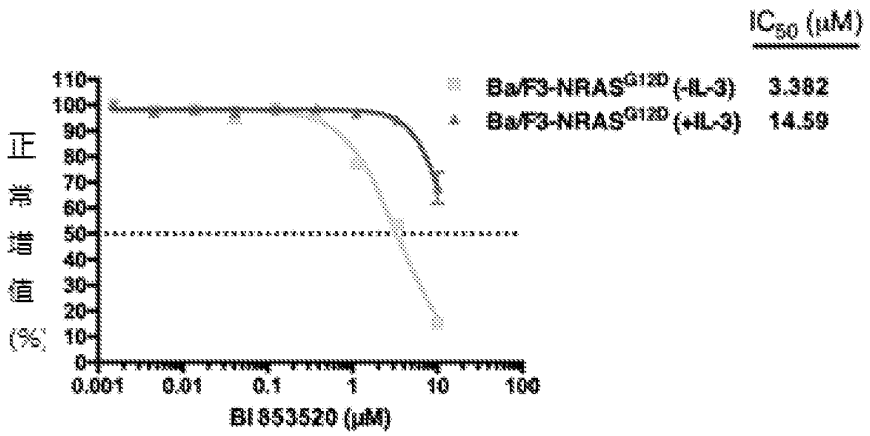

IC50 (μM)
Ba/F3-NRAS^G12D (-IL-3) 3.382
Ba/F3-NRAS^G12D (+IL-3) 14.59
正常值 (%)
BI 853520 (μM)

图 1

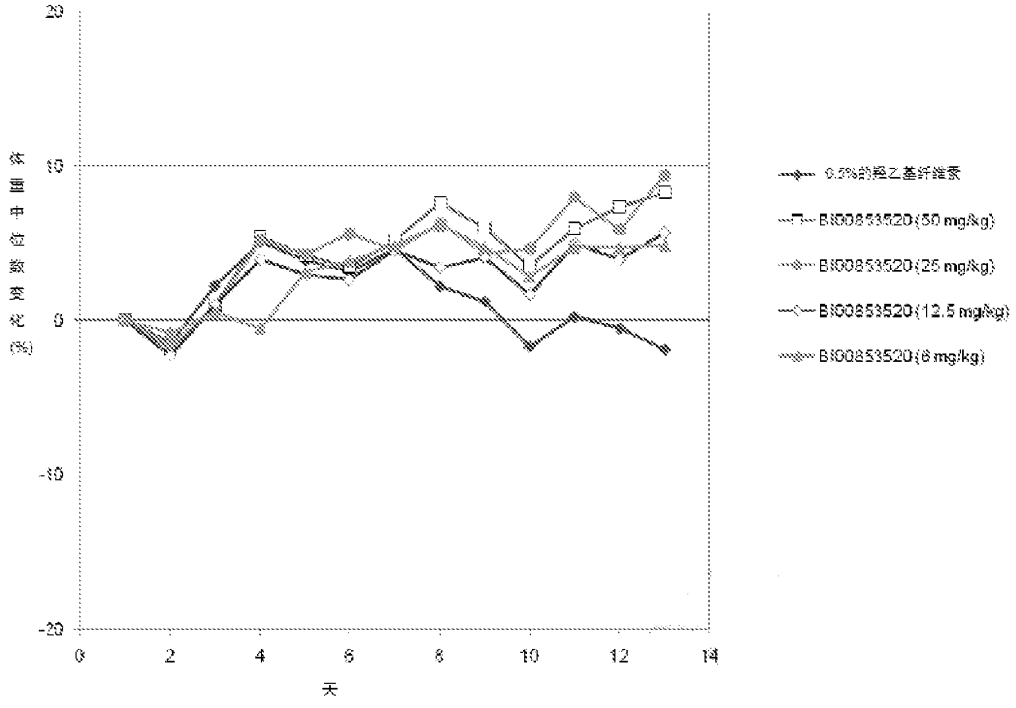

肿瘤体积变化 (%)
天
0.5%的羟乙基纤维素
BI00853520(50 mg/kg)
BI00853520(25 mg/kg)
BI00853520(12.5 mg/kg)
BI00853520(6 mg/kg)

图 2

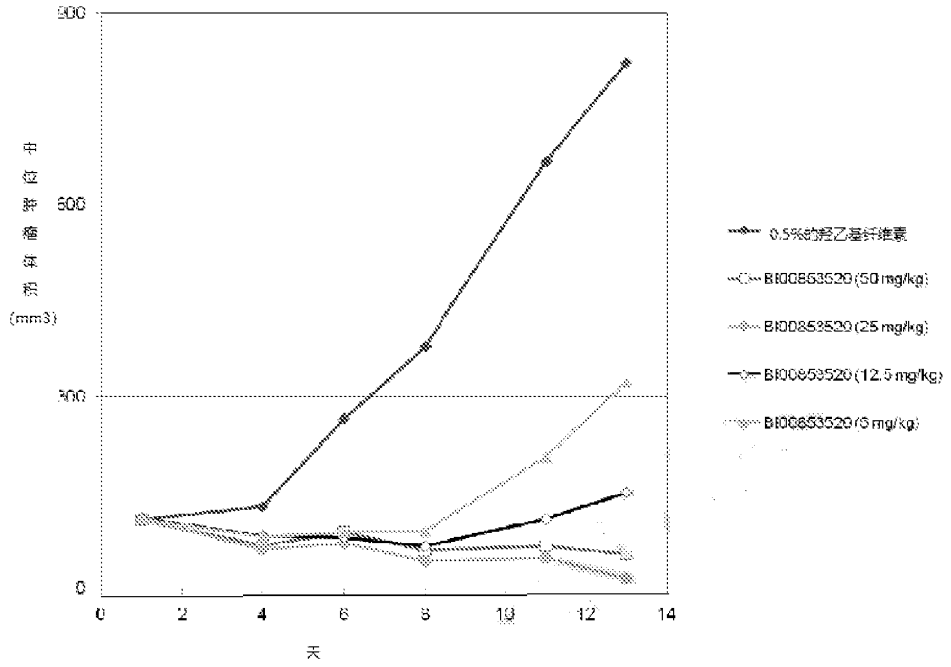

900
600
300
0
肿瘤体积 (mm3)
0
2
4
6
8
10
12
14
天
0.5%的羟乙基纤维素
BI00853520 (50 mg/kg)
BI00853520 (25 mg/kg)
BI00853520 (12.5 mg/kg)
BI00853520 (5 mg/kg)

图 3

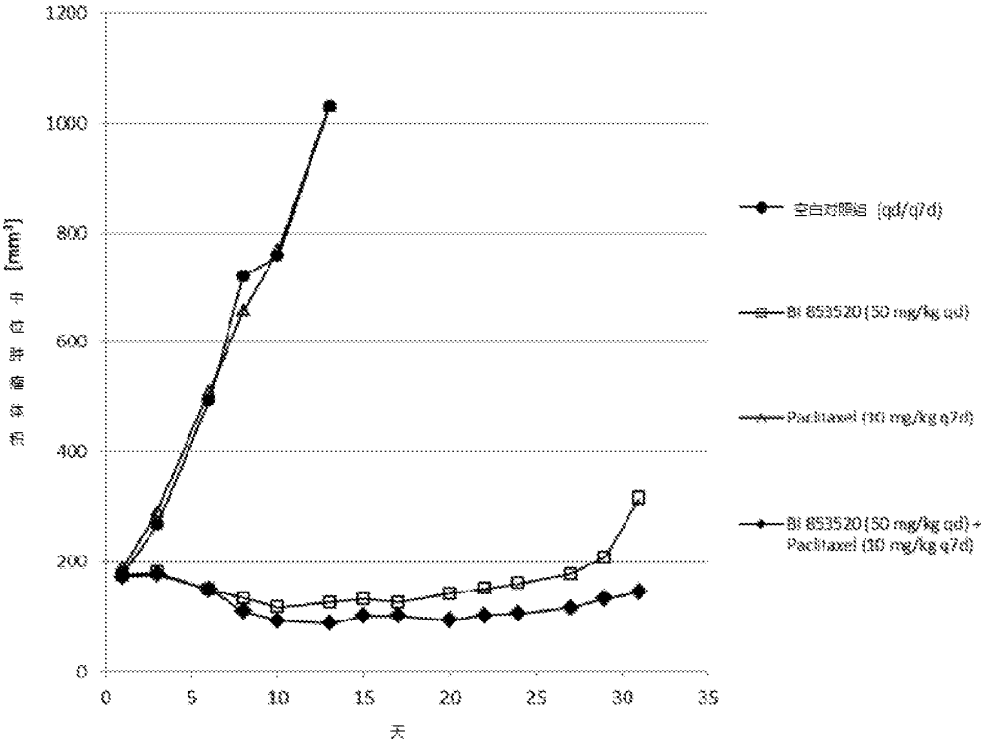

1200
1000
800
600
400
200
0
肿瘤体积 [mm³]
0
5
10
15
20
25
30
35
天
空白对照组 (qd/q7d)
BI 853520 (50 mg/kg qd)
Paclitaxel (30 mg/kg q7d)
BI 853520 (50 mg/kg qd) + Paclitaxel (30 mg/kg q7d)

图 4

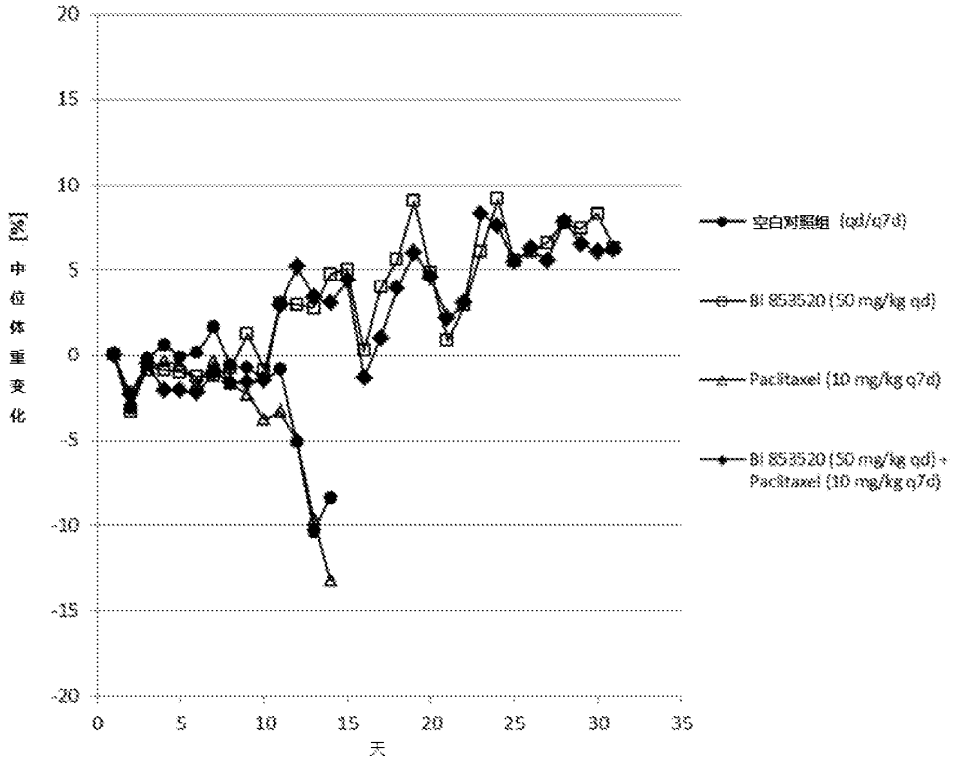

20
15
10
5
0
-5
-10
-15
-20
0
5
10
15
20
25
30
35
天
中位体重变化 [%]
空白对照组 (qd/q7d)
BI 853520 (50 mg/kg qd)
Paclitaxel (10 mg/kg q7d)
BI 853520 (50 mg/kg qd) + Paclitaxel (10 mg/kg q7d)

图 5

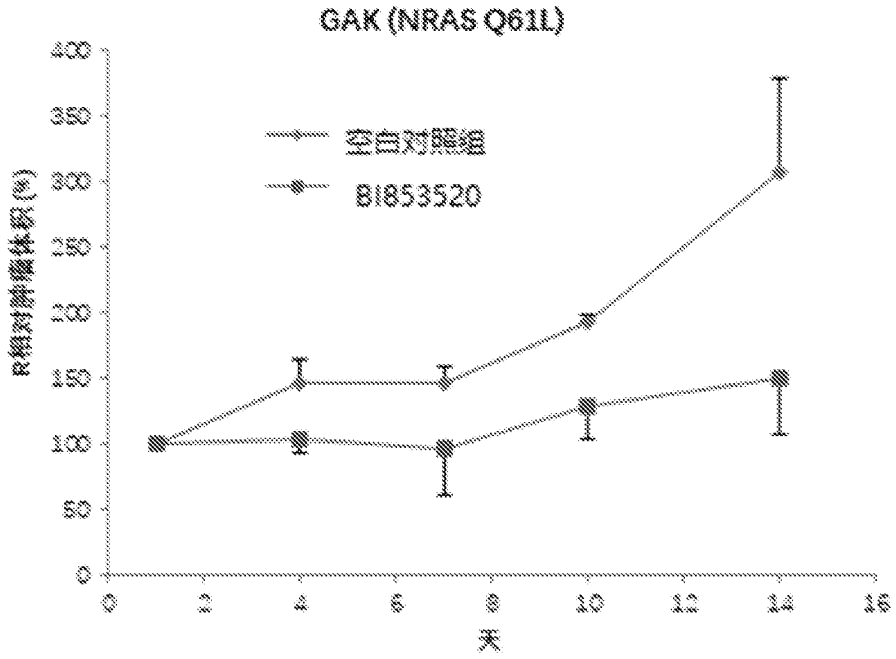

GAK (NRAS Q61L)
空白对照组
BI853520
R相对肿瘤体积 (%)
400
350
300
250
200
150
100
50
0
0
2
4
6
8
10
12
14
16
天

图 6

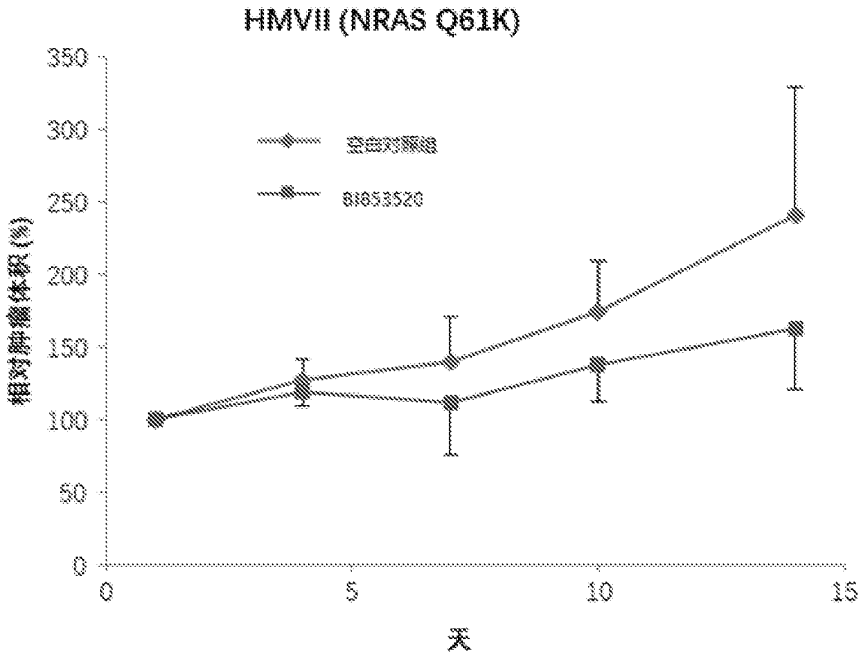

HMVII (NRAS Q61K)
350
300
250
200
150
100
50
0
0
5
10
15
相对肿瘤体积(%)
天
BI853520

图 7