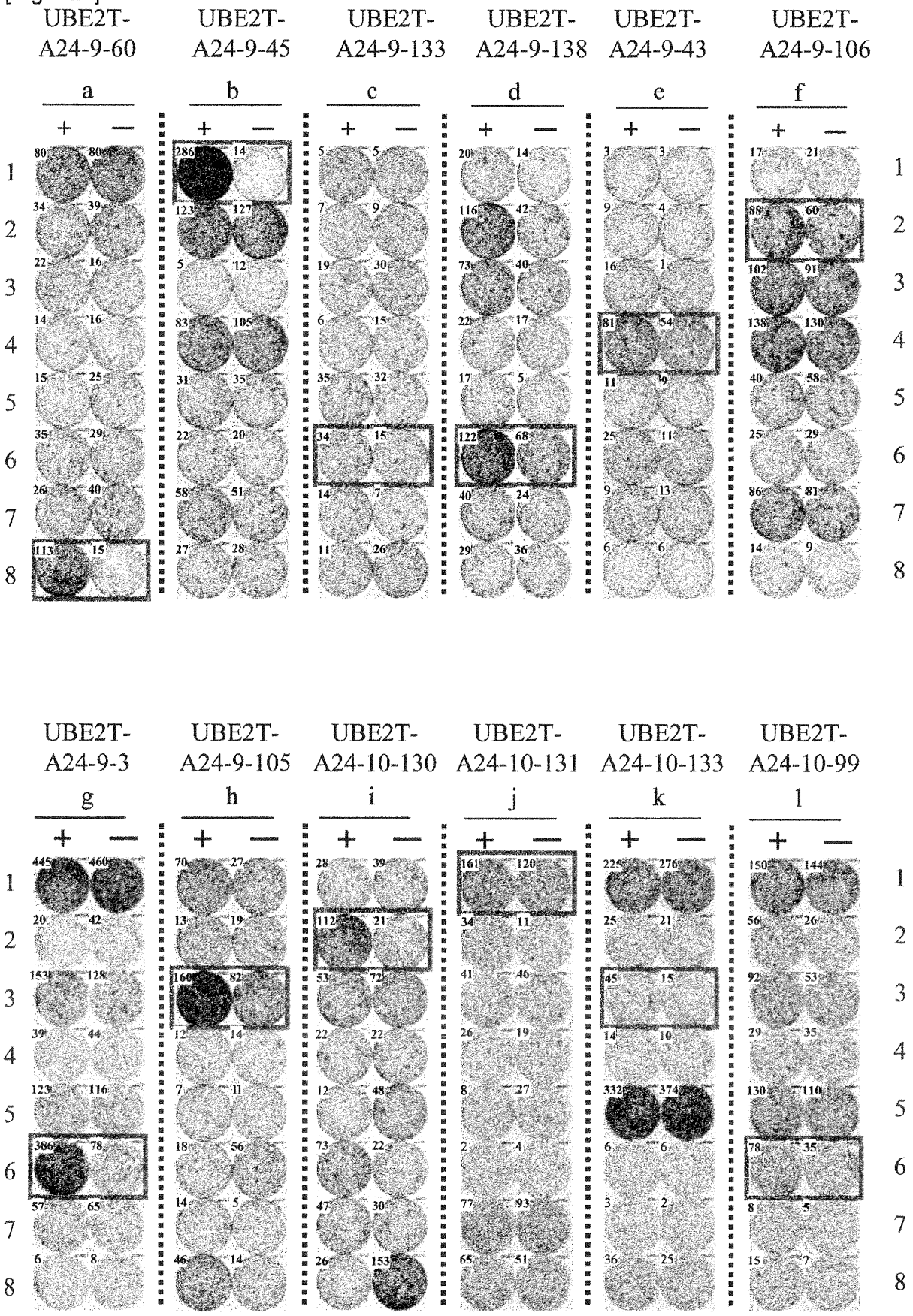
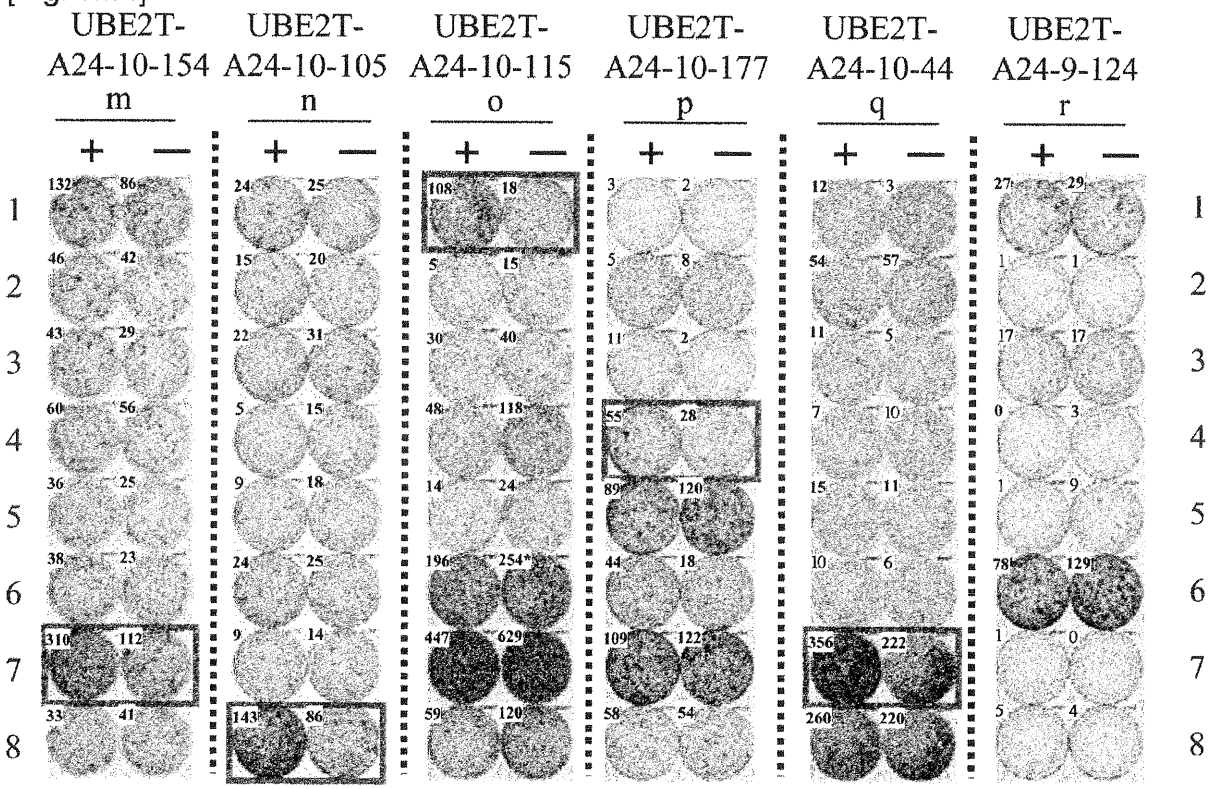
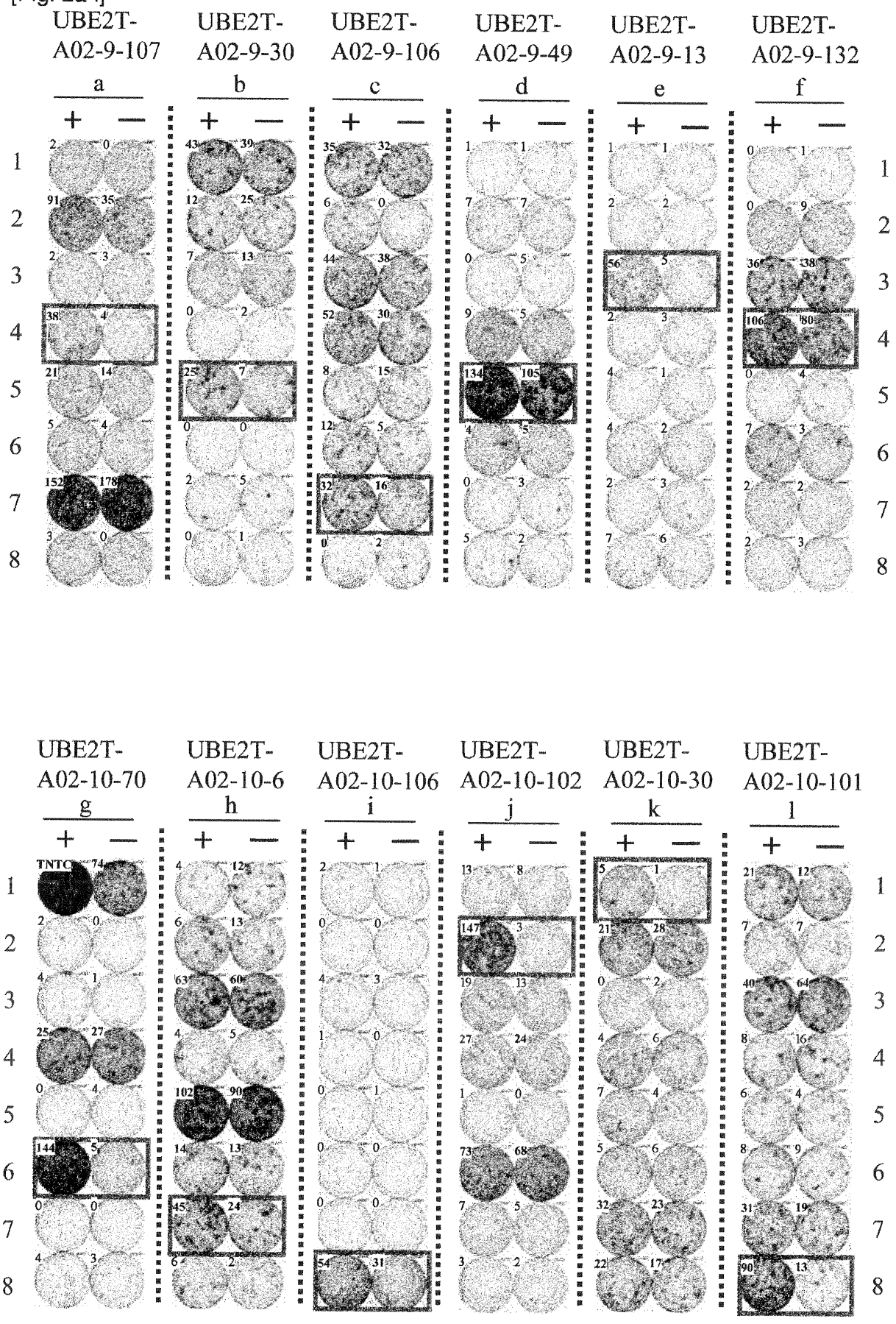
[Fig. 1a-l]


UBE2T-A24-9-60
a
UBE2T-A24-9-45
b
UBE2T-A24-9-133
c
UBE2T-A24-9-138
d
UBE2T-A24-9-43
e
UBE2T-A24-9-106
f
UBE2T-A24-9-3
g
UBE2T-A24-9-105
h
UBE2T-A24-10-130
i
UBE2T-A24-10-131
j
UBE2T-A24-10-133
k
UBE2T-A24-10-99
l
+
—
1
2
3
4
5
6
7
8

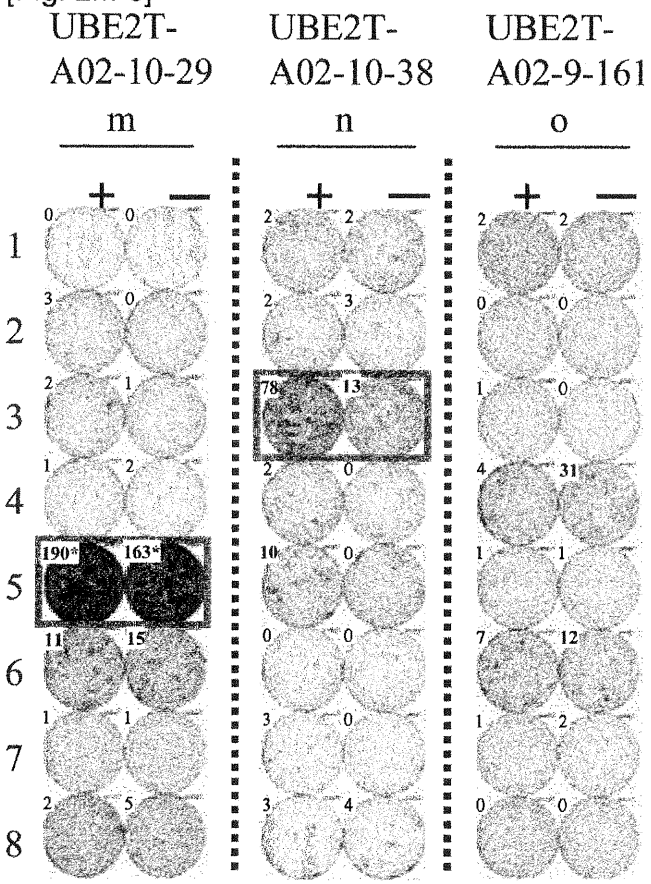
[Fig. 1m-r]


UBE2T-A24-10-154
m
UBE2T-A24-10-105
n
UBE2T-A24-10-115
o
UBE2T-A24-10-177
p
UBE2T-A24-10-44
q
UBE2T-A24-9-124
r
+
—
1
2
3
4
5
6
7
8
132
86
46
42
43
29
60
56
36
25
38
23
310
112
33
41
24
25
15
20
22
31
5
15
9
18
24
25
9
14
143
86
108
18
5
15
30
40
48
118
14
24
196
254
447
629
59
120
3
2
5
8
11
2
55
28
89
120
44
18
109
122
58
54
12
3
54
57
11
5
7
10
15
11
10
6
356
222
260
220
27
29
1
1
17
17
0
3
1
9
78
129
1
0
5
4

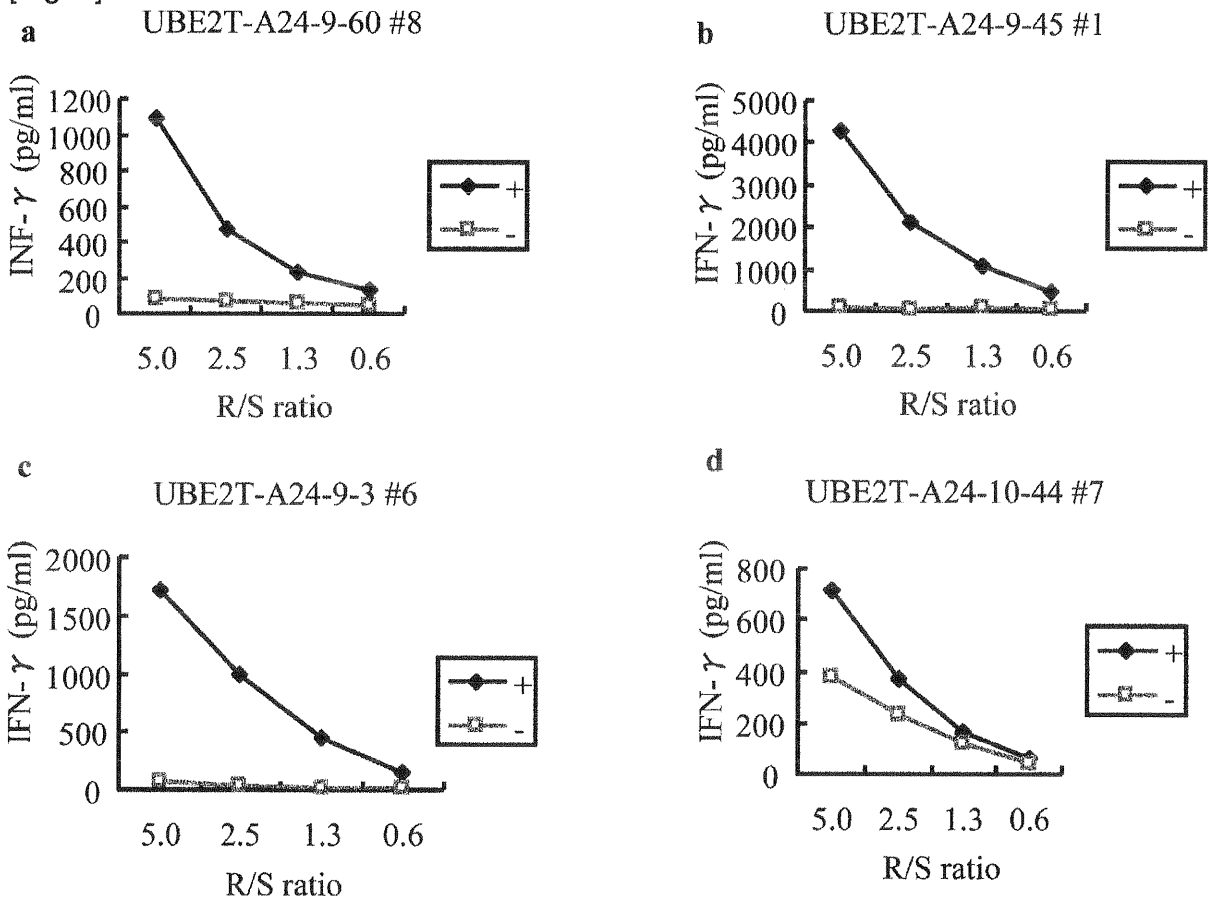
[Fig. 2a-l]


UBE2T-A02-9-107
a
UBE2T-A02-9-30
b
UBE2T-A02-9-106
c
UBE2T-A02-9-49
d
UBE2T-A02-9-13
e
UBE2T-A02-9-132
f
UBE2T-A02-10-70
g
UBE2T-A02-10-6
h
UBE2T-A02-10-106
i
UBE2T-A02-10-102
j
UBE2T-A02-10-30
k
UBE2T-A02-10-101
l
+
—
1
2
3
4
5
6
7
8
TNTC

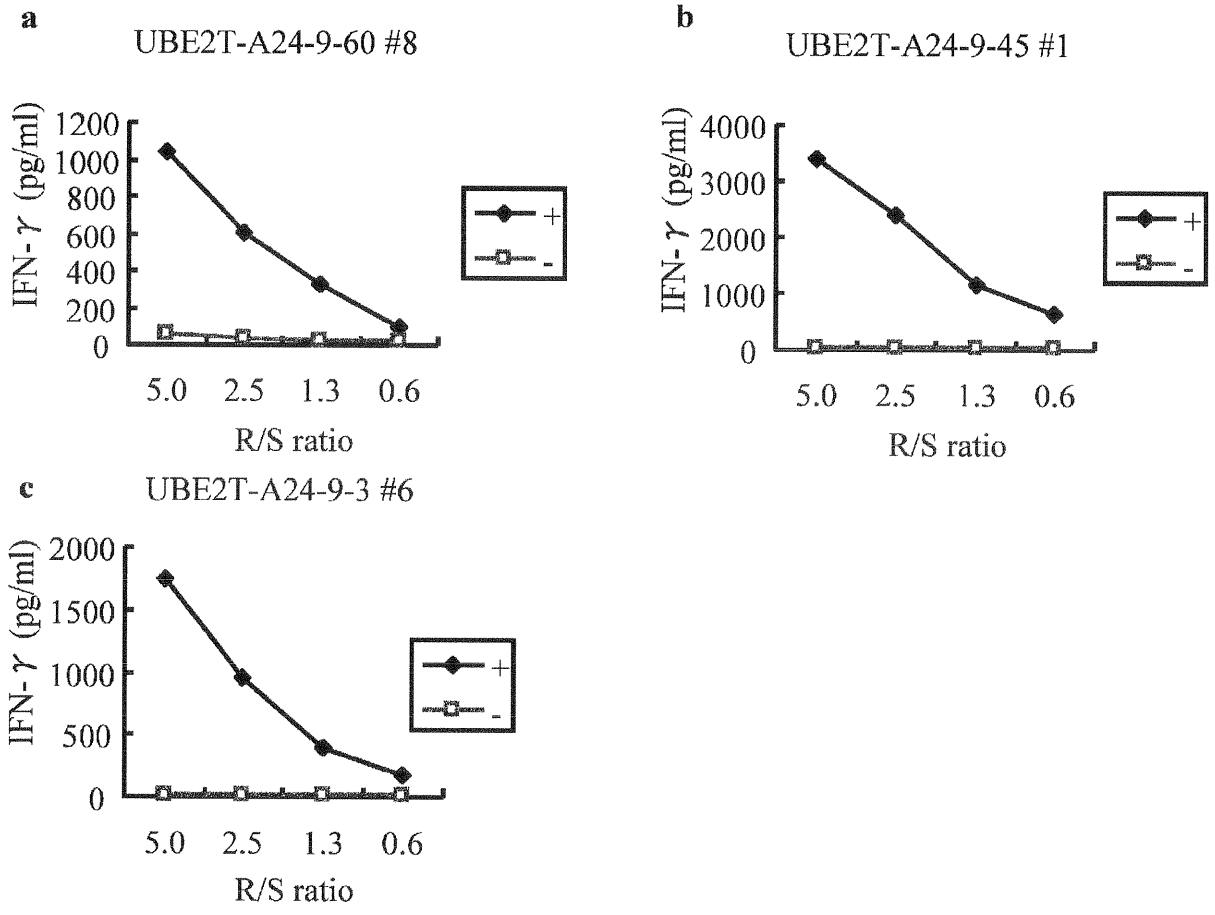
[Fig. 2m-o]


UBE2T-A02-10-29
m
UBE2T-A02-10-38
n
UBE2T-A02-9-161
o
+
−
1
2
3
4
5
6
7
8
190*
163*
78
13
31

[Fig. 3]


a
UBE2T-A24-9-60 #8
INF-γ (pg/ml)
1200
1000
800
600
400
200
0
5.0 2.5 1.3 0.6
R/S ratio
+
-
b
UBE2T-A24-9-45 #1
IFN-γ (pg/ml)
5000
4000
3000
2000
1000
0
5.0 2.5 1.3 0.6
R/S ratio
c
UBE2T-A24-9-3 #6
IFN-γ (pg/ml)
2000
1500
1000
500
0
5.0 2.5 1.3 0.6
R/S ratio
d
UBE2T-A24-10-44 #7
IFN-γ (pg/ml)
800
600
400
200
0
5.0 2.5 1.3 0.6
R/S ratio

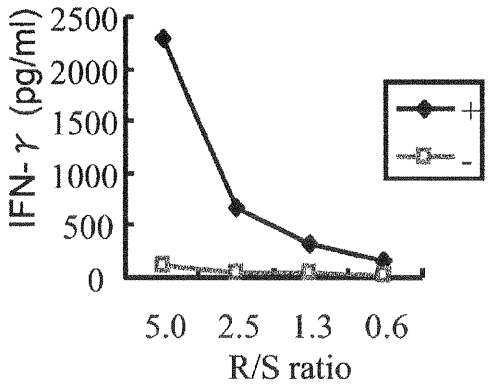
[Fig. 4]


a
UBE2T-A24-9-60 #8
IFN-γ (pg/ml)
1200
1000
800
600
400
200
0
5.0
2.5
1.3
0.6
R/S ratio
+
-
b
UBE2T-A24-9-45 #1
IFN-γ (pg/ml)
4000
3000
2000
1000
0
5.0
2.5
1.3
0.6
R/S ratio
+
-
c
UBE2T-A24-9-3 #6
IFN-γ (pg/ml)
2000
1500
1000
500
0
5.0
2.5
1.3
0.6
R/S ratio
+
-

[Fig. 5]

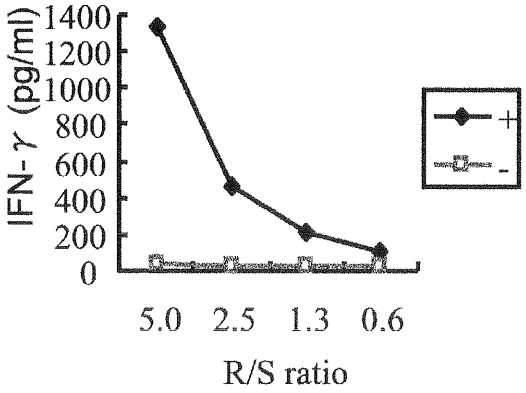
a

UBE2T-A02-9-107 #4



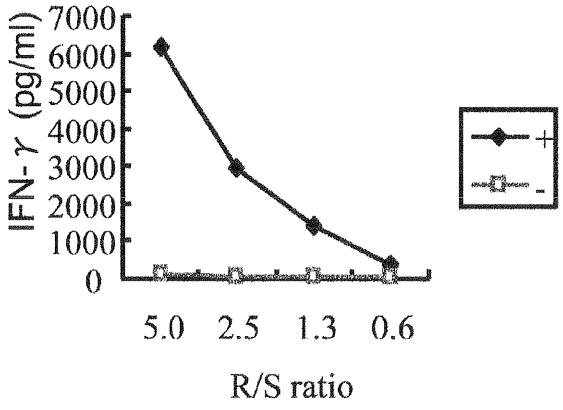
b

UBE2T-A02-9-13 #3



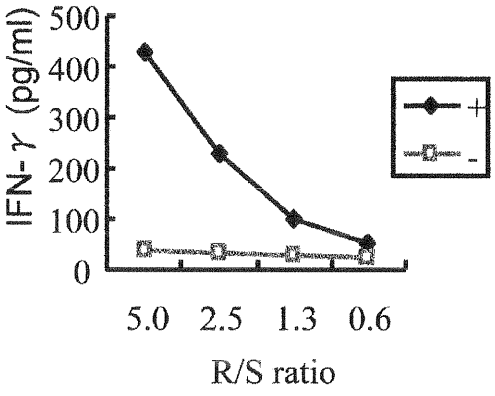
c

UBE2T-A02-10-70 #6



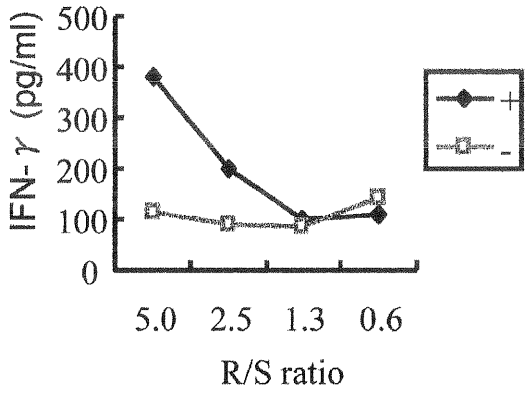
d

UBE2T-A02-10-102 #2

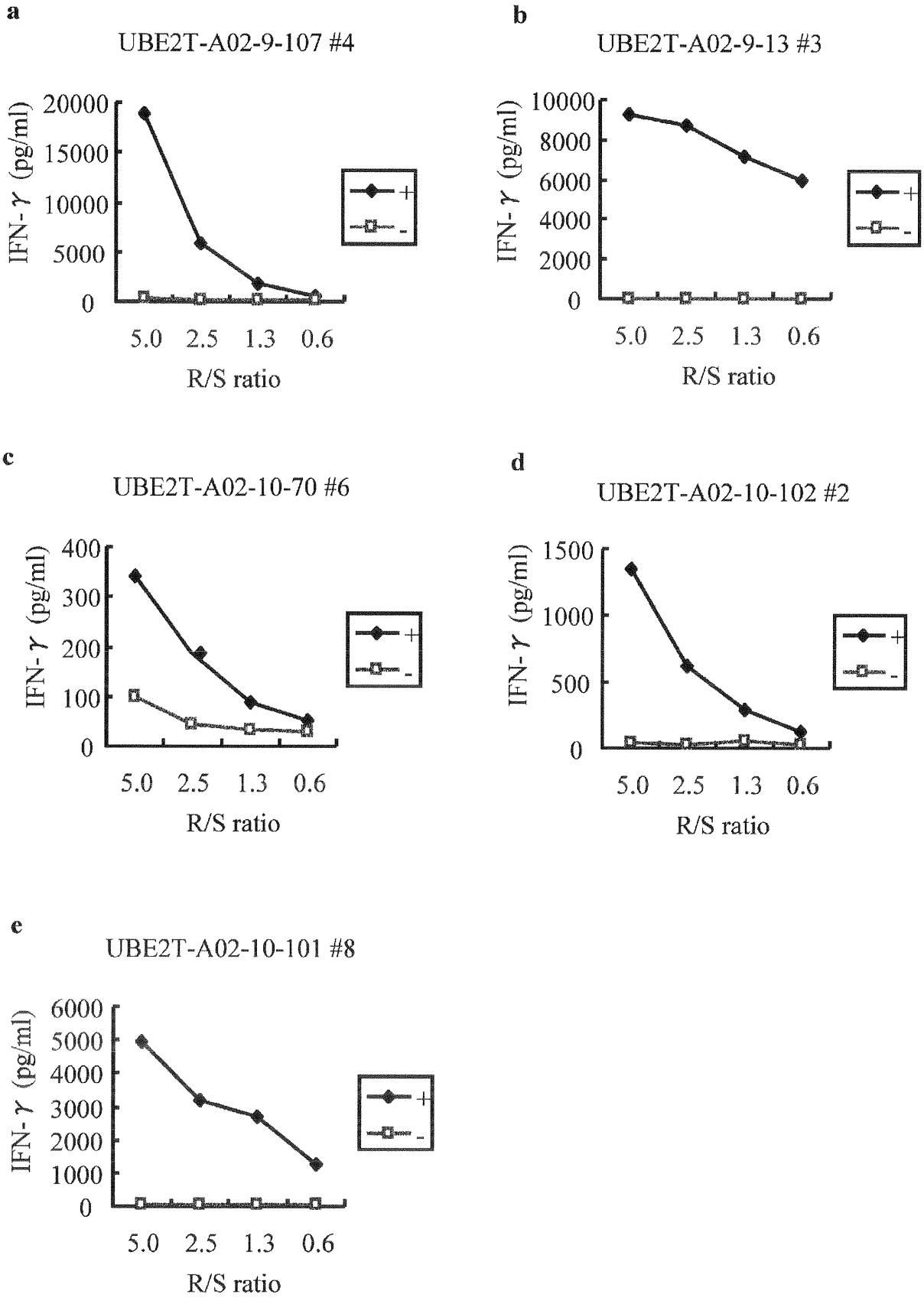


e

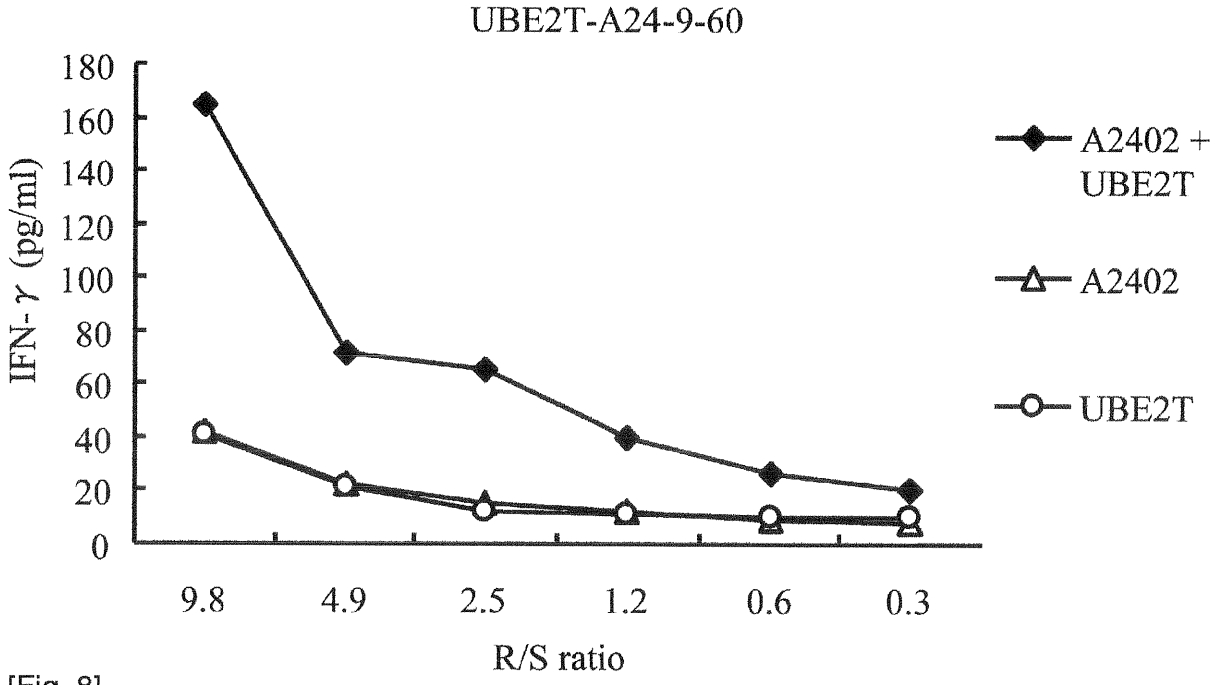
UBE2T-A02-10-101 #8



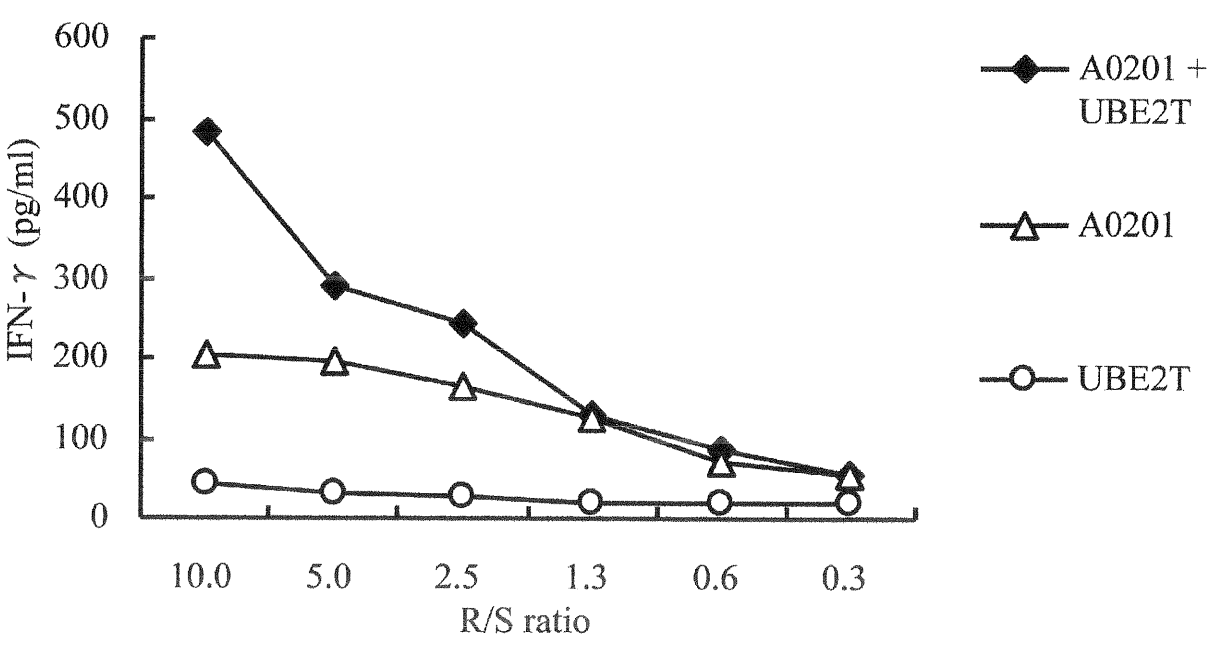
[Fig. 6]


a
UBE2T-A02-9-107 #4
IFN-γ (pg/ml)
20000
15000
10000
5000
0
5.0 2.5 1.3 0.6
R/S ratio
+
-
b
UBE2T-A02-9-13 #3
IFN-γ (pg/ml)
10000
8000
6000
4000
2000
0
5.0 2.5 1.3 0.6
R/S ratio
+
-
c
UBE2T-A02-10-70 #6
IFN-γ (pg/ml)
400
300
200
100
0
5.0 2.5 1.3 0.6
R/S ratio
+
-
d
UBE2T-A02-10-102 #2
IFN-γ (pg/ml)
1500
1000
500
0
5.0 2.5 1.3 0.6
R/S ratio
+
-
e
UBE2T-A02-10-101 #8
IFN-γ (pg/ml)
6000
5000
4000
3000
2000
1000
0
5.0 2.5 1.3 0.6
R/S ratio
+
-

[Fig. 7]


UBE2T-A24-9-60
IFN-γ (pg/ml)
180
160
140
120
100
80
60
40
20
0
9.8
4.9
2.5
1.2
0.6
0.3
R/S ratio
A2402 + UBE2T
A2402
UBE2T

[Fig. 8]


UBE2T-A02-10-70
IFN-γ (pg/ml)
600
500
400
300
200
100
0
10.0
5.0
2.5
1.3
0.6
0.3
R/S ratio
A0201 + UBE2T
A0201
UBE2T