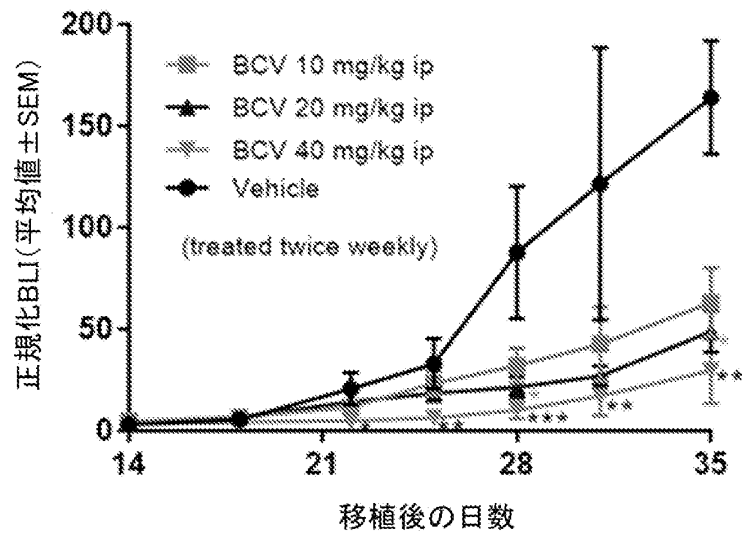


[図1]

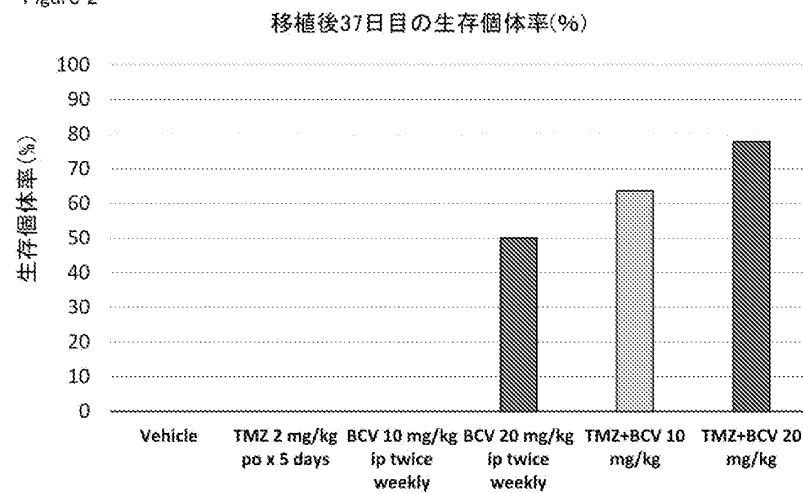
Figure 1



* $P < 0.05$, ** $P < 0.01$, *** $P < 0.001$ vs. vehicle group

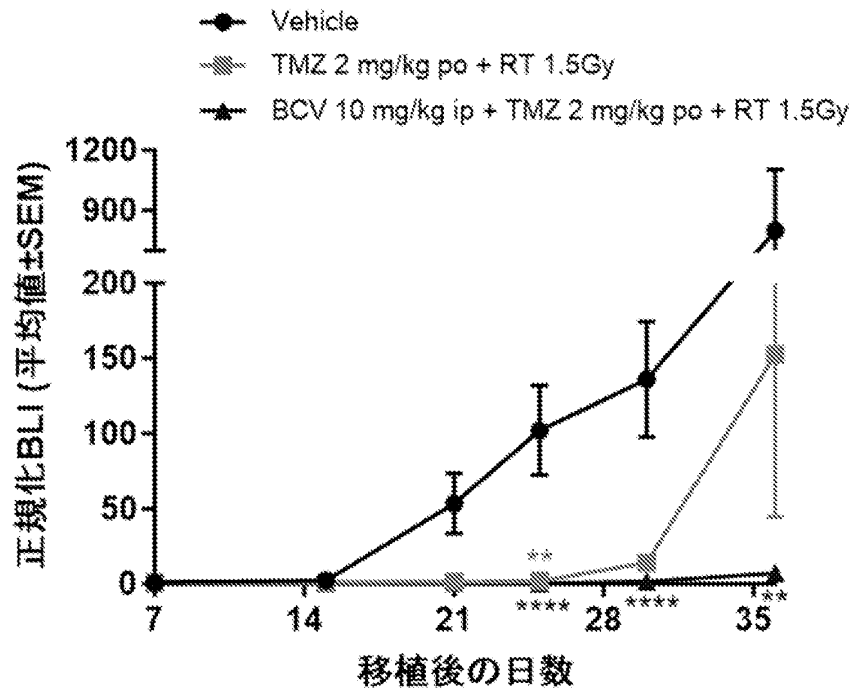
[図2]

Figure 2



[図3]

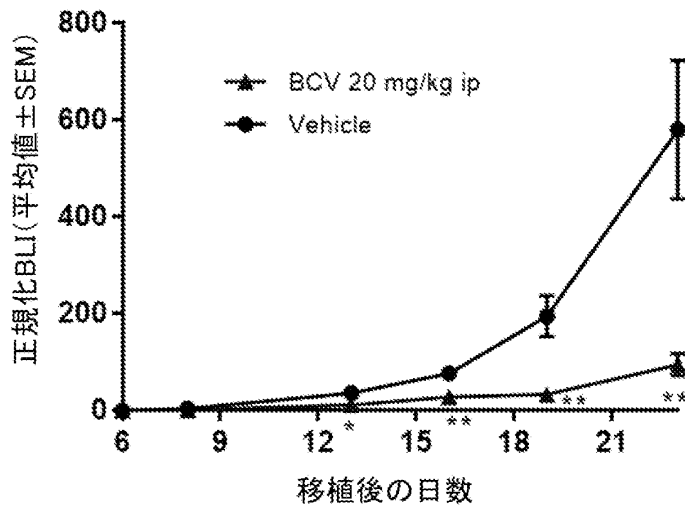
Figure 3



** P<0.01, **** P<0.0001 vs. vehicle group

[図4]

Figure 4



* P<0.05, ** P<0.01 vs. vehicle group

[図5]

Figure 5

用量 (mg/kg, QD)	投与 日数	T1/2 (h)	Tmax (h)	Cmax (ng/mL)	AUCinf (ng·h/mL)
13	1	5.1	0.5	2,293	4,428
13	6	4.3	0.5	2,737	3,128
平均	-	4.7	0.5	2,515	3,778

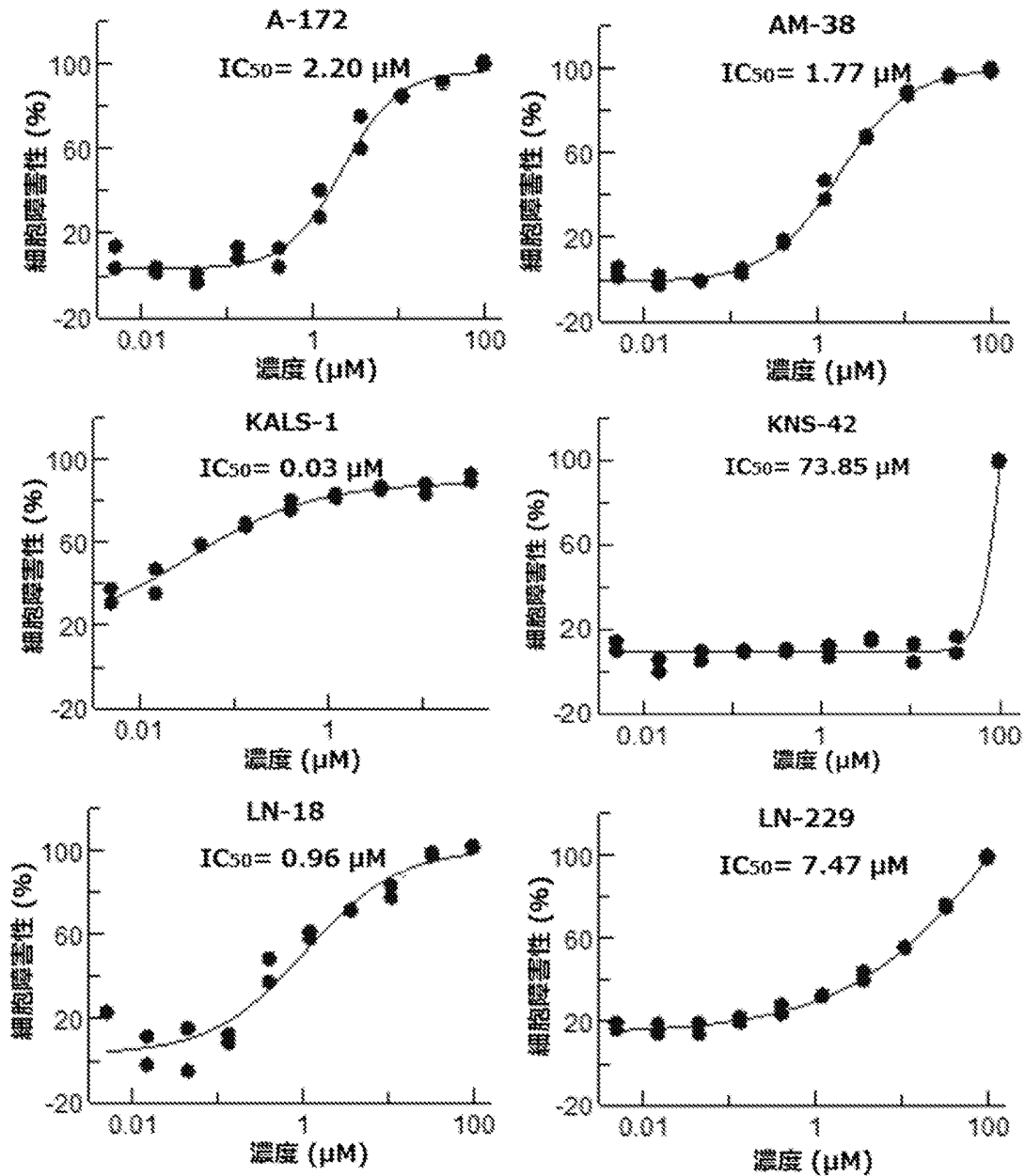
[図6]

Figure 6

用量 (mg/body)	投与 日数	T1/2 (h)	Tmax (h)	Cmax (ng/mL)	AUCinf (ng*h/mL)
20	1	7.0	1.0	1,720	2,919

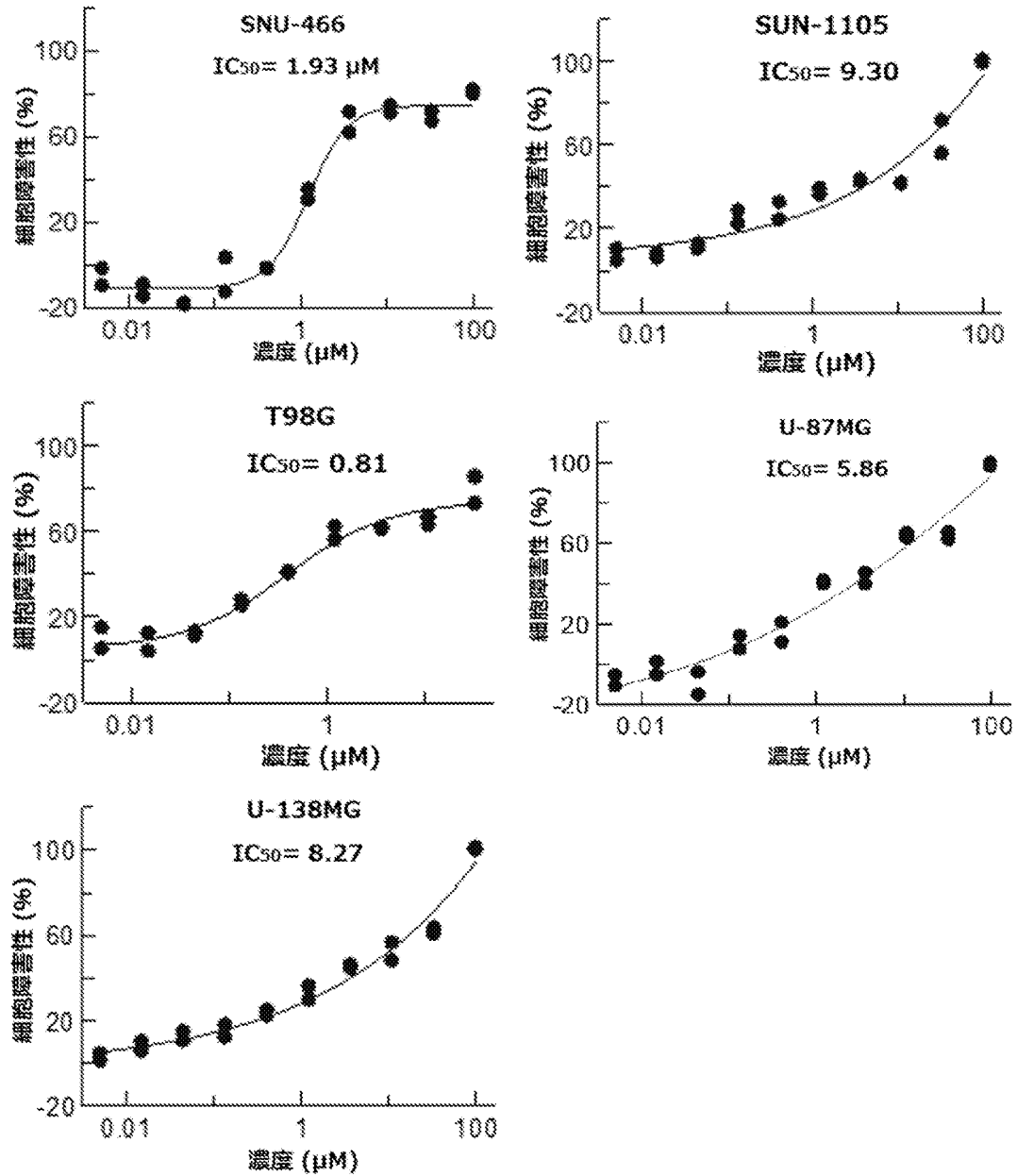
[図7]

Figure 7



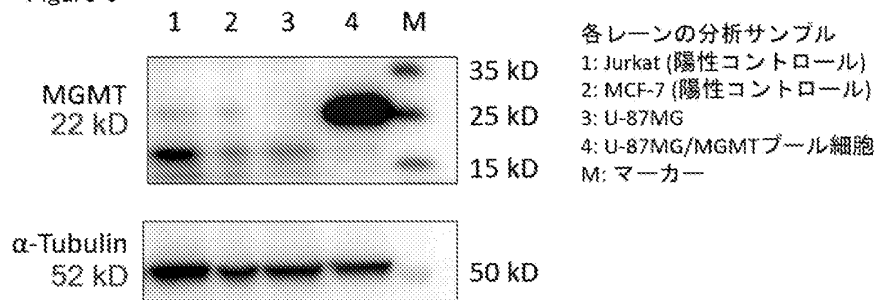
[図8]

Figure 8



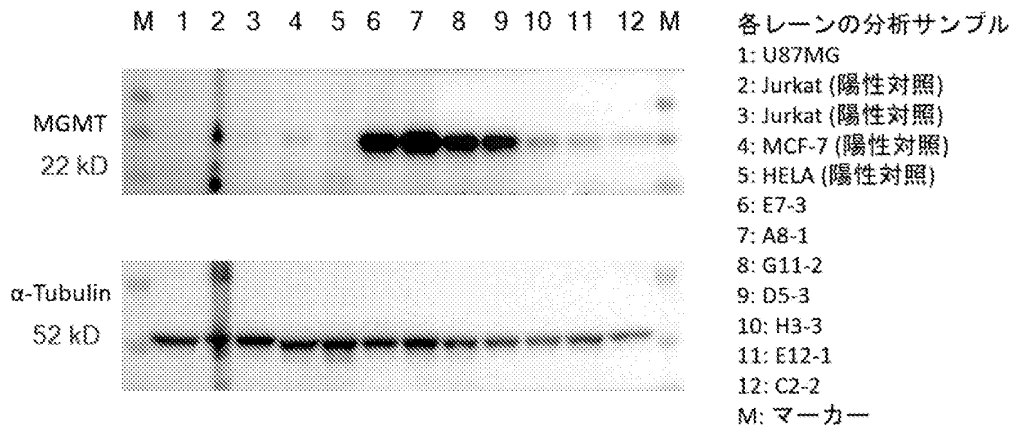
[図9]

Figure 9



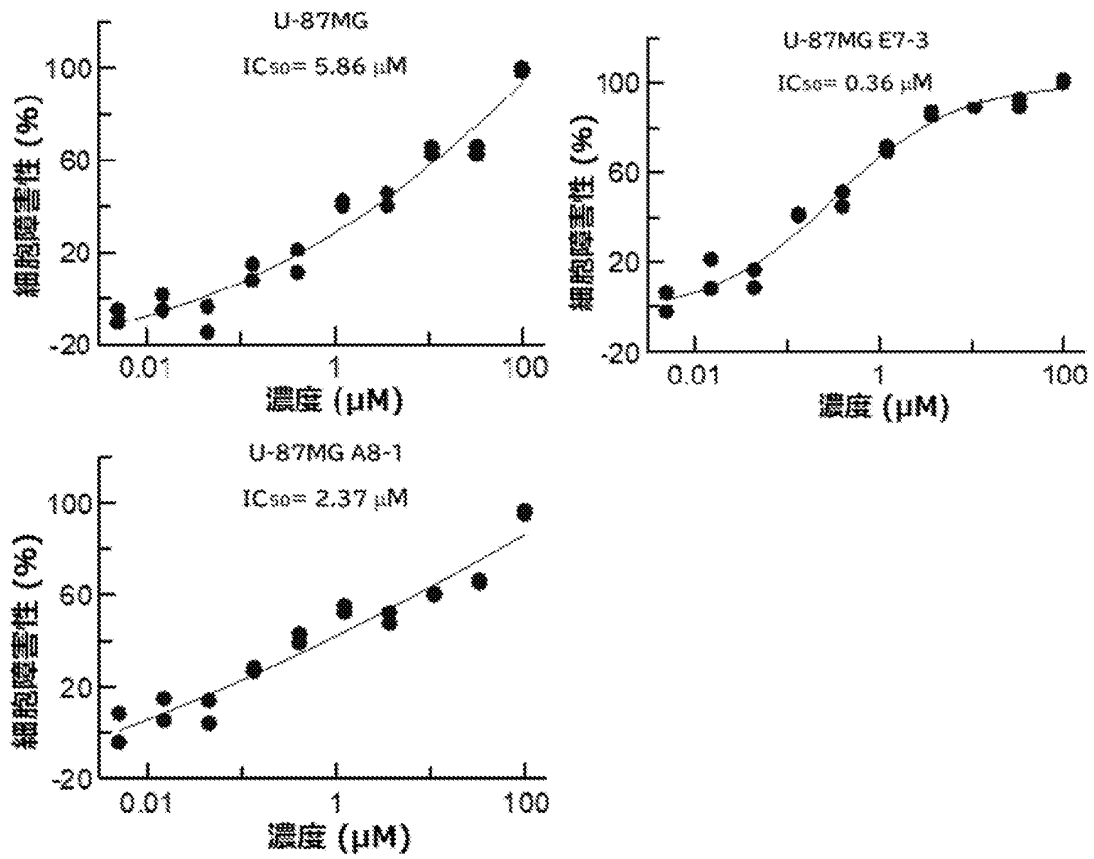
[図10]

Figure 10

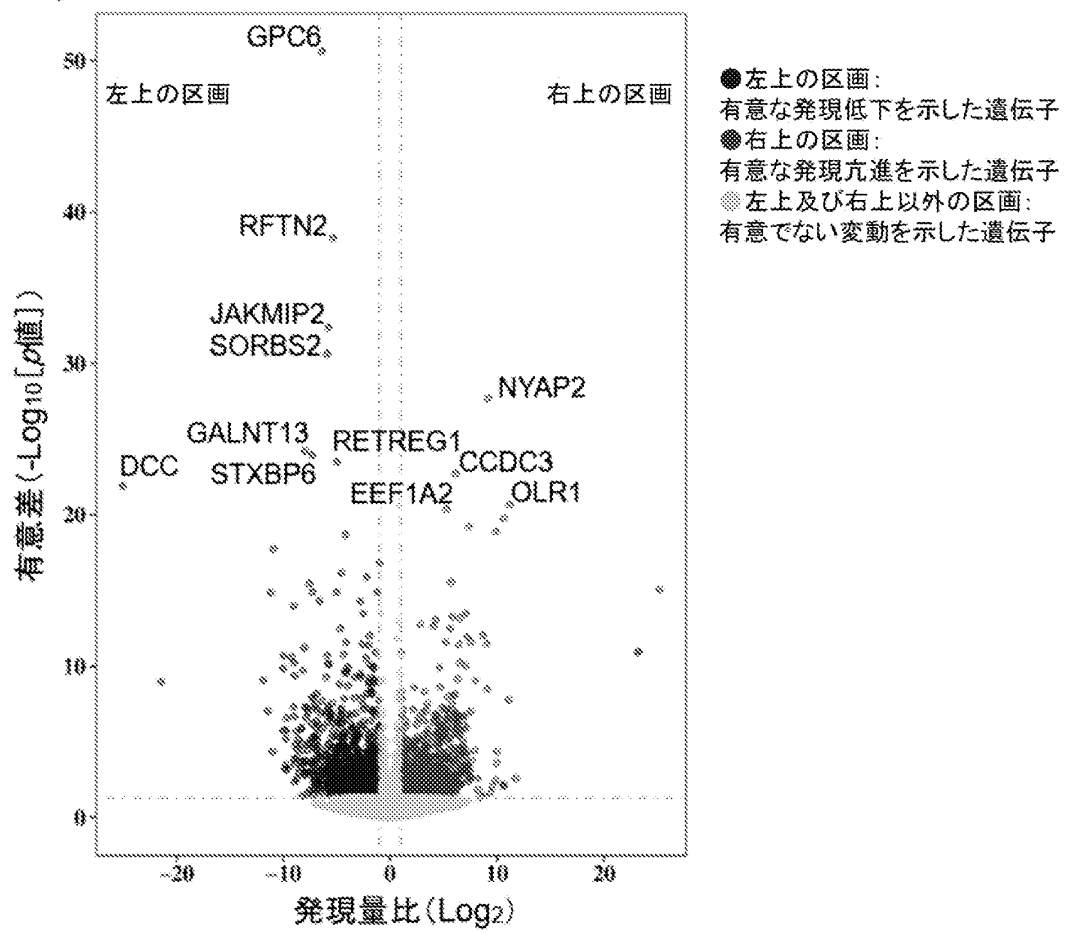


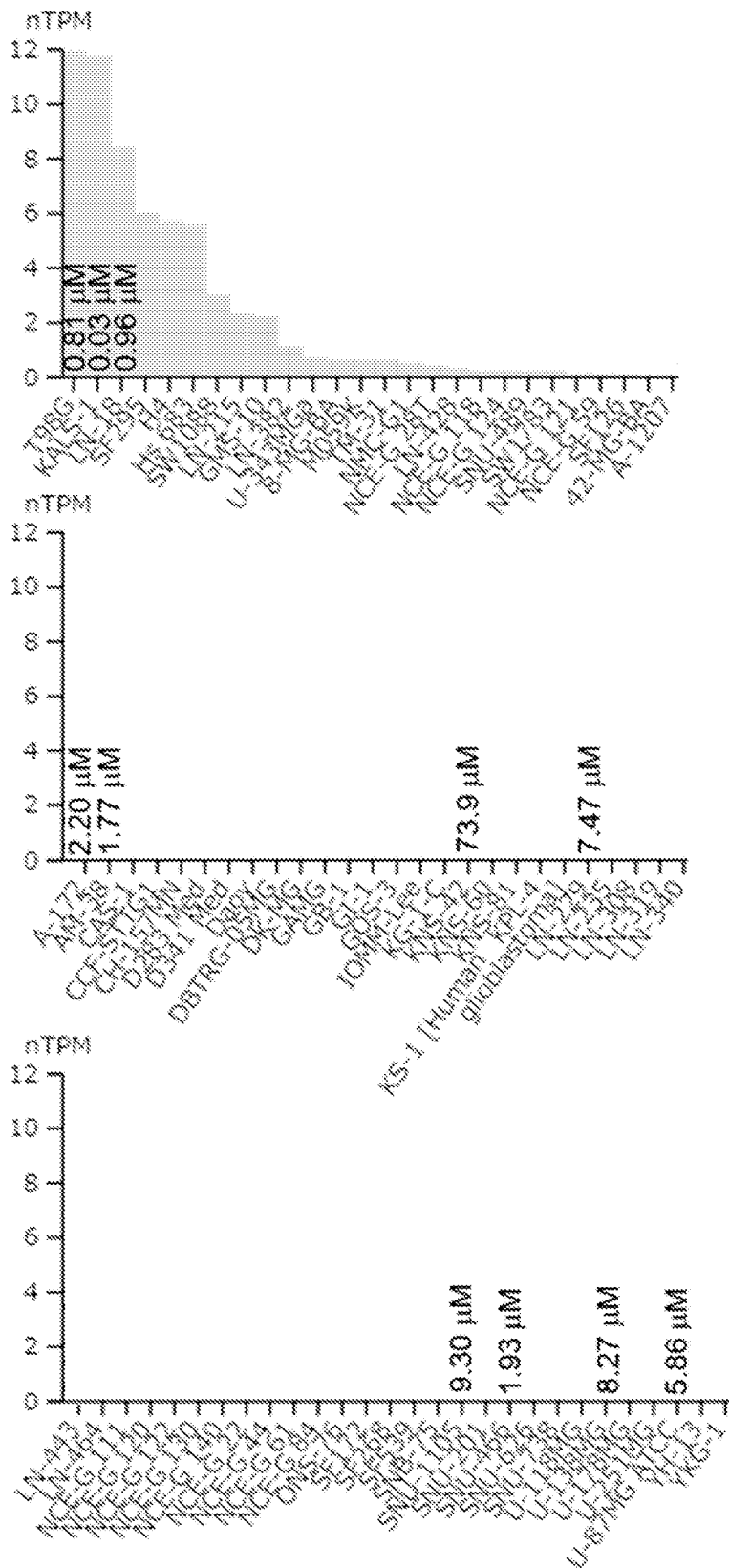
[図11]

Figure 11



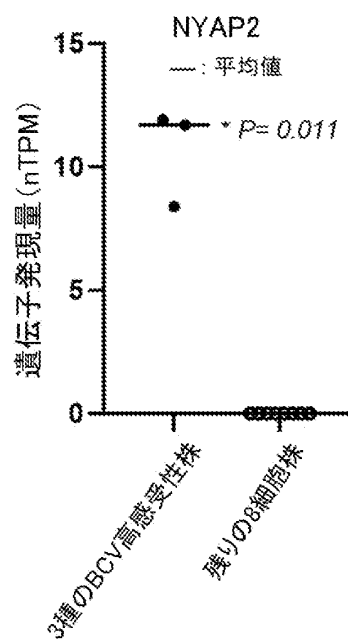
[図12]
Figure 12





[図14]

Figure 14



PCT/JP2024/015580

Figure 15

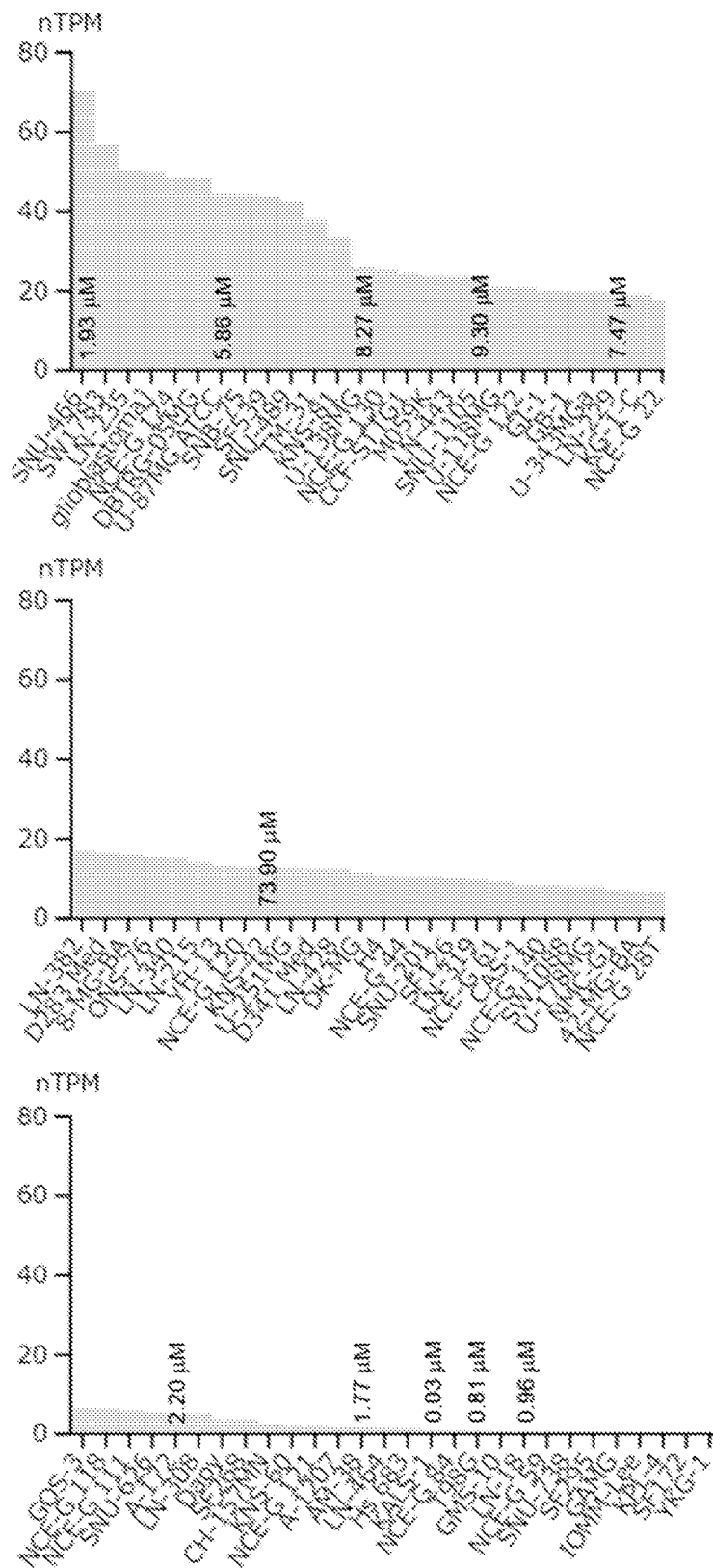


Figure 1 is a scatter plot showing the number of transposon insertion events (nTPM) for GPC6. The y-axis is labeled '遺伝子発現量 (nTPM)' and ranges from 0 to 80. The x-axis has two categories: '3種のBCV高感受性株' and '残りの8細胞株'. For the first category, three data points are clustered near zero. For the second category, eight data points are scattered between 0 and 70, with a horizontal line indicating the average value at approximately 20. A legend indicates '—: 平均値'. A significance marker '* P ≈ 0.017' is shown between the two groups.

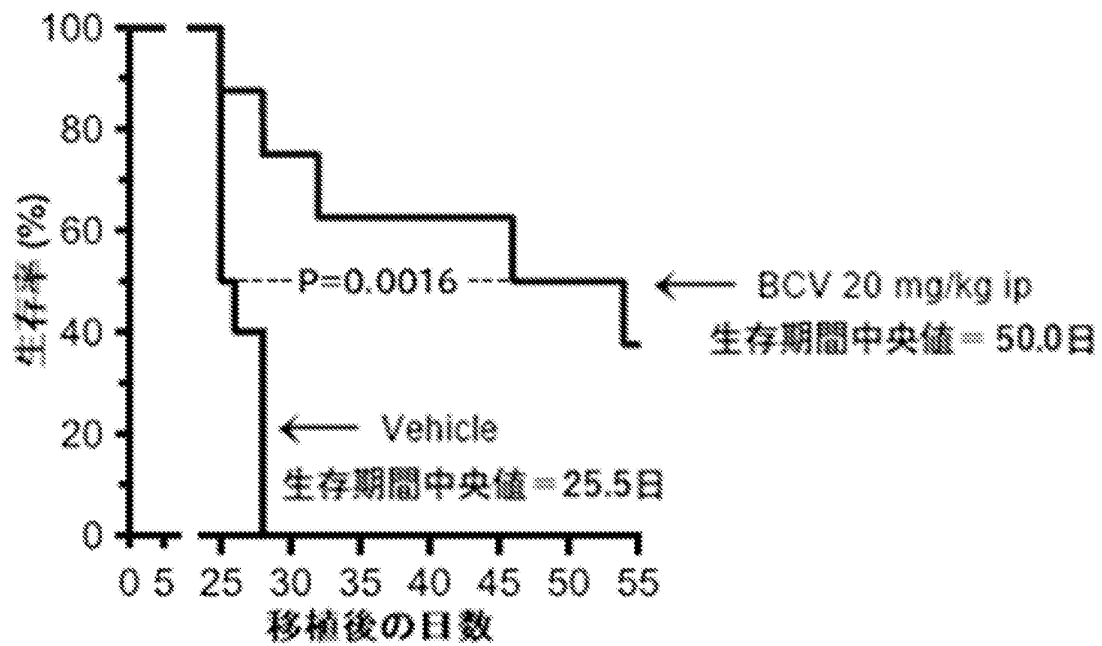
Figure 1 is a line graph showing the time course of normalized BLI (average value $\pm$ SEM) for two groups: Vehicle (represented by circles) and BCV 20 mg/kg ip (represented by triangles). The x-axis represents the number of days after transplantation (移植後の日数), ranging from 5 to 45. The y-axis represents the normalized BLI (平均値 $\pm$ SEM), ranging from 0 to 450. The Vehicle group shows a significant increase in BLI starting around day 15, reaching approximately 300 by day 28. The BCV 20 mg/kg ip group shows a much lower and stable BLI, remaining near zero throughout the 45-day period. Statistical significance (****) is indicated for the BCV group from day 18 to day 28.

移植後の日数	Vehicle (平均値 $\pm$ SEM)	BCV 20 mg/kg ip (平均値 $\pm$ SEM)
5	0	0
10	0	0
15	20	0
18	60	0
21	100	0
25	220	10
28	300	20
32	-	10
35	-	10
40	-	10
43	-	20

**** P<0.0001 vs. vehicle group

[図18]

Figure 18



[図19]

Figure 19

	EGFR	IDH	PTEN	p53	p16	MGMT ^{mCpG}	患者情報
GBM6	VIII amp	wt	wt	mutant	null	no	65歳 男性
GBM12	wt amp	wt	wt	null	null	yes	69歳 男性
GBM14	no wt	wt	null	wt	null	no	58歳 男性
GBM26	amp	wt	null	wt	null	no	49歳 男性
GBM39	VIII amp	wt	wt	wt	null	yes	51歳 男性
GBM43	no	wt	wt	mutant	null	no	69歳 男性