Figure 1.

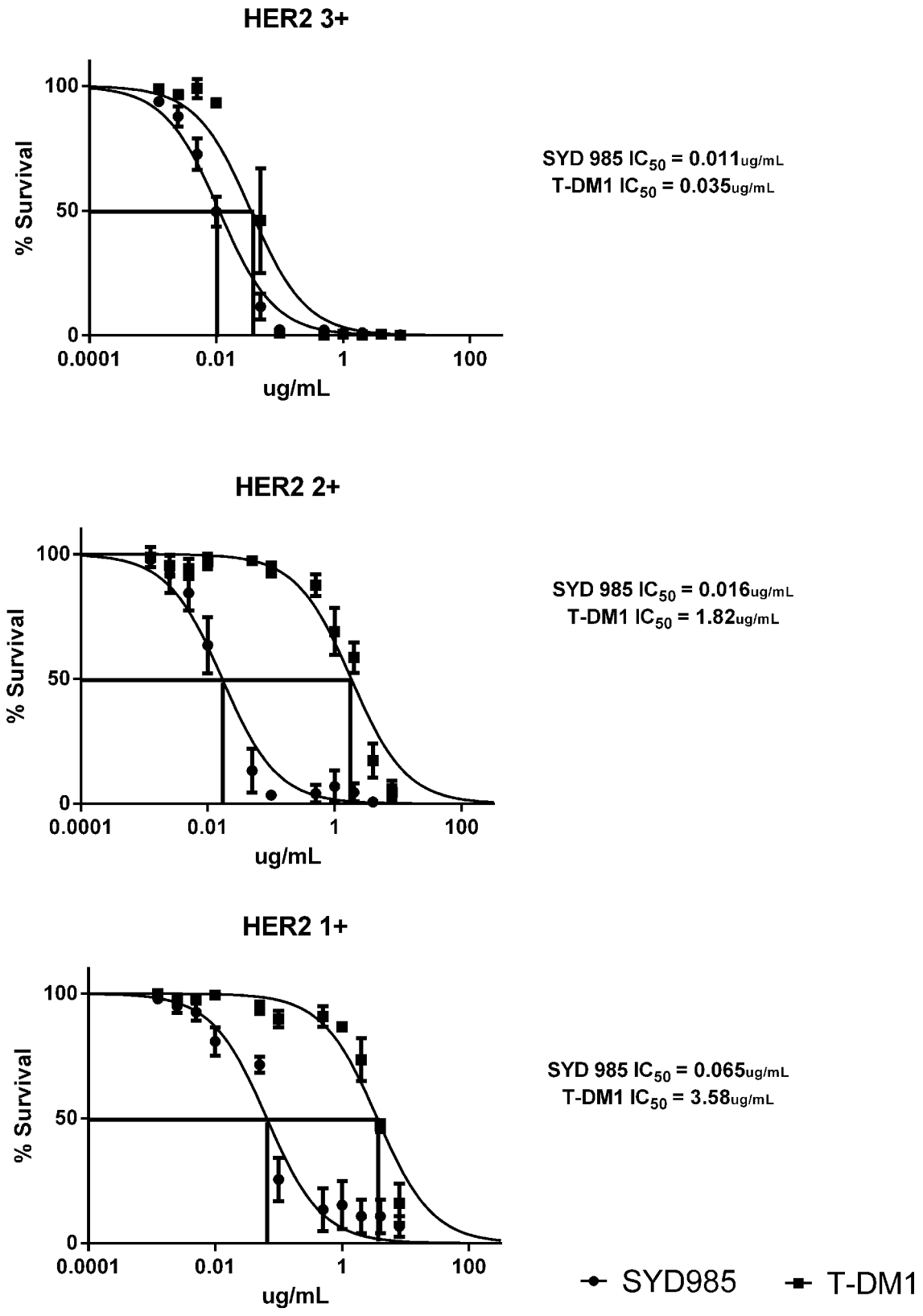

HER2 3+
% Survival
100
50
0
0.0001
0.01
1
100
ug/mL
SYD 985 IC50 = 0.011ug/mL
T-DM1 IC50 = 0.035ug/mL
HER2 2+
% Survival
100
50
0
0.0001
0.01
1
100
ug/mL
SYD 985 IC50 = 0.016ug/mL
T-DM1 IC50 = 1.82ug/mL
HER2 1+
% Survival
100
50
0
0.0001
0.01
1
100
ug/mL
SYD 985 IC50 = 0.065ug/mL
T-DM1 IC50 = 3.58ug/mL
SYD985
T-DM1

Figure 2.

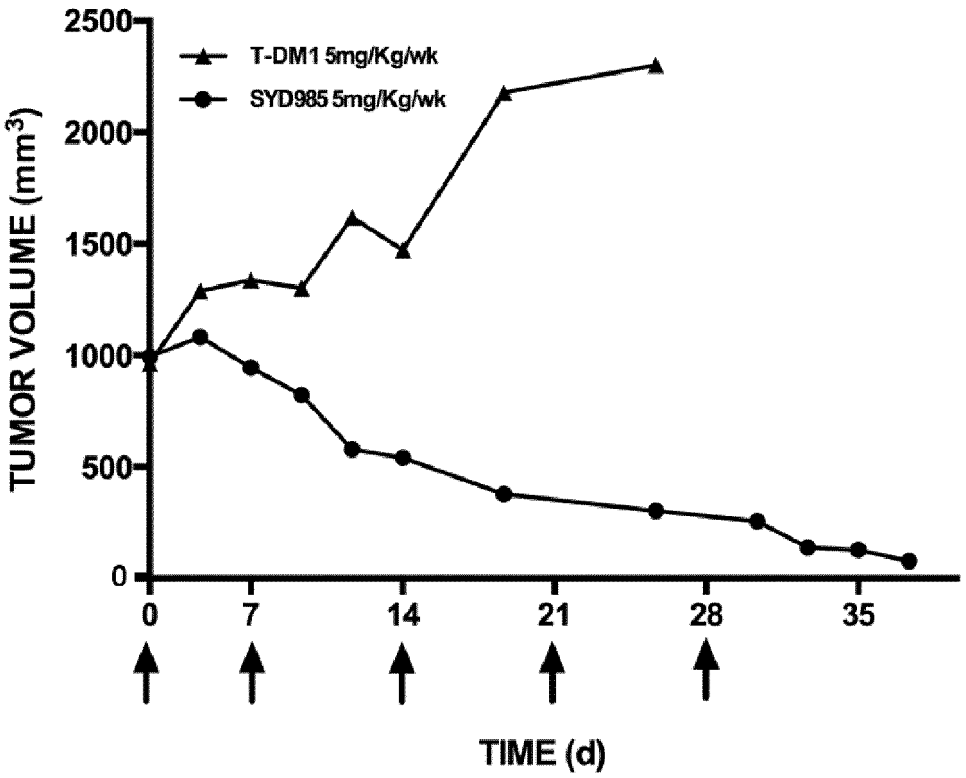
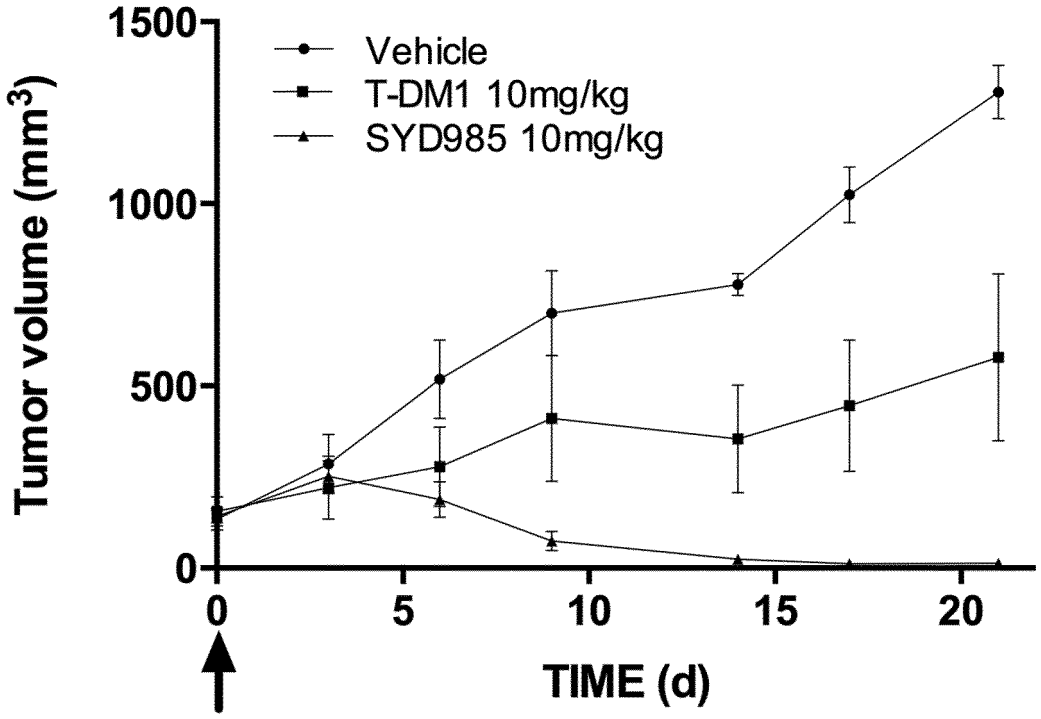

T-DM1 5mg/Kg/wk
SYD985 5mg/Kg/wk
TUMOR VOLUME (mm3)
2500
2000
1500
1000
500
0
0
7
14
21
28
35
TIME (d)

Figure 3.


Vehicle
T-DM1 10mg/kg
SYD985 10mg/kg
Tumor volume (mm3)
1500
1000
500
0
0
5
10
15
20
TIME (d)