A
MOLM-13
Tumor volume [mm3, mean+SD]
2,000
1,500
1,000
500
0
0
10
20
30
40
50
Days after tumor cell inoculation
Vehicle
Control ADC, 5 mg/kg
Cytarabine, 50 mg/kg
IL3RA-ADC, 2.5 mg/kg
IL3RA-ADC, 5 mg/kg
IL3RA-ADC, 10 mg/kg
B
MOLM-13 tumor volume on day 21
Tumor volume [mm3, mean±SD]
2,000
1,500
1,000
500
0
###
###
###
Control ADC
5 mg/kg
2.5
5
10
mg/kg
IL3RA-ADC
C
MV-4-11
Tumor volume [mm3, mean+SD]
1,500
1,000
500
0
0
10
20
30
40
50
60
Days after tumor cell inoculation
Vehicle
Control ADC, 5 mg/kg
IL3RA Ab, 5 mg/kg
Cytarabine, 50 mg/kg
IL3RA-ADC, 0.6 mg/kg
IL3RA-ADC, 1.25 mg/kg
IL3RA-ADC, 2.5 mg/kg
IL3RA-ADC, 5 mg/kg
IL3RA-ADC, 10 mg/kg
D
MV-4-11 tumor volume on day 18
Tumor volume [mm3, mean±SD]
2,000
1,500
1,000
500
0
***
***
***
***
Vehicle
Control ADC
IL3RA Ab
Cytarabine
0.6
1.25
2.5
5
10
mg/kg
IL3RA-ADC