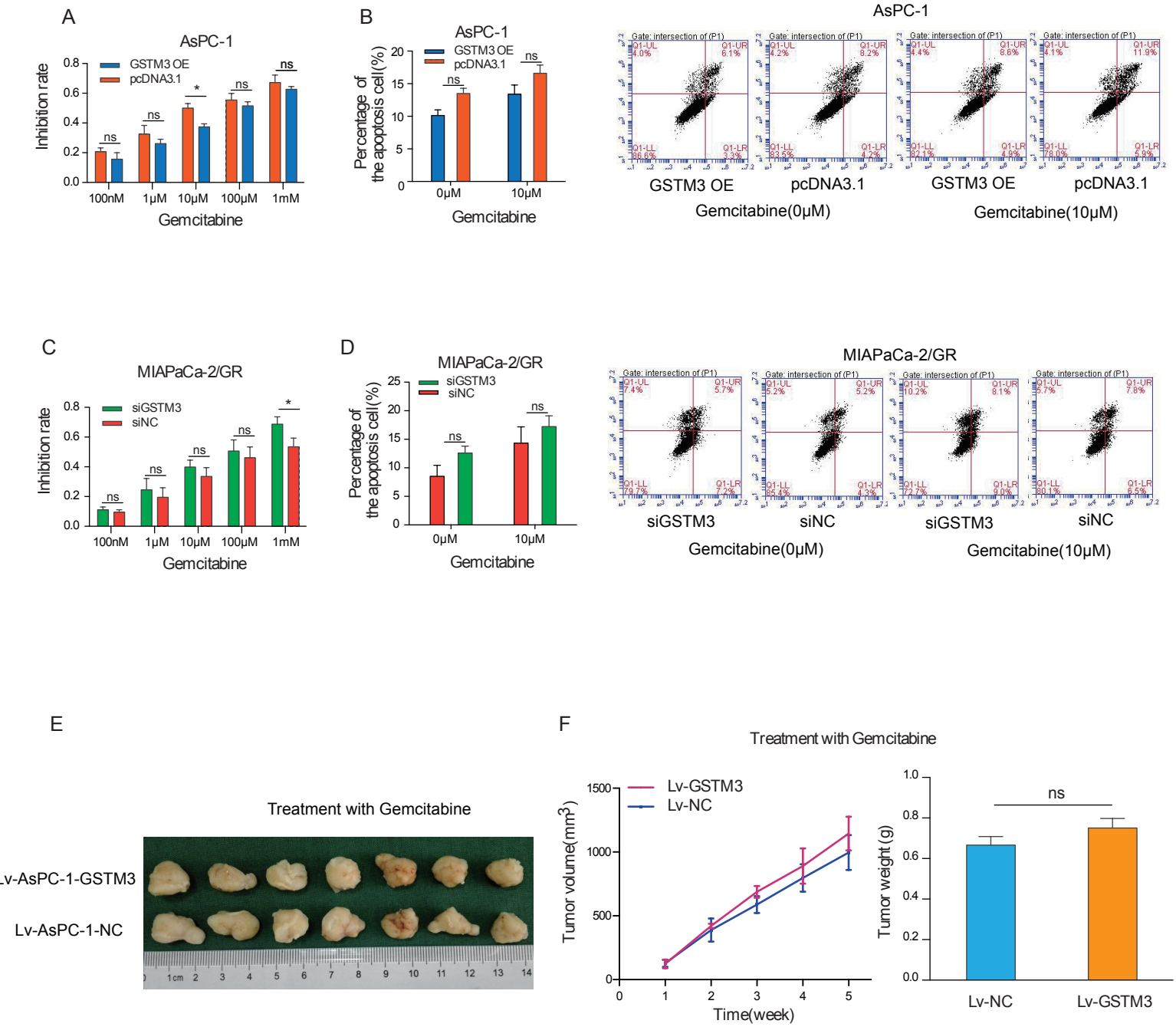
Figure S4


A
AsPC-1
GSTM3 OE
pcDNA3.1
Inhibition rate
100nM
1μM
10μM
100μM
1mM
Gemcitabine
B
AsPC-1
Percentage of the apoptosis cell(%)
0μM
10μM
Gemcitabine
GSTM3 OE
pcDNA3.1
Gemcitabine(0μM)
Gemcitabine(10μM)
C
MIAPaCa-2/GR
siGSTM3
siNC
D
siGSTM3
siNC
E
Treatment with Gemcitabine
Lv-AsPC-1-GSTM3
Lv-AsPC-1-NC
F
Treatment with Gemcitabine
Lv-GSTM3
Lv-NC
Tumor volume(mm3)
Time(week)
Tumor weight (g)
ns