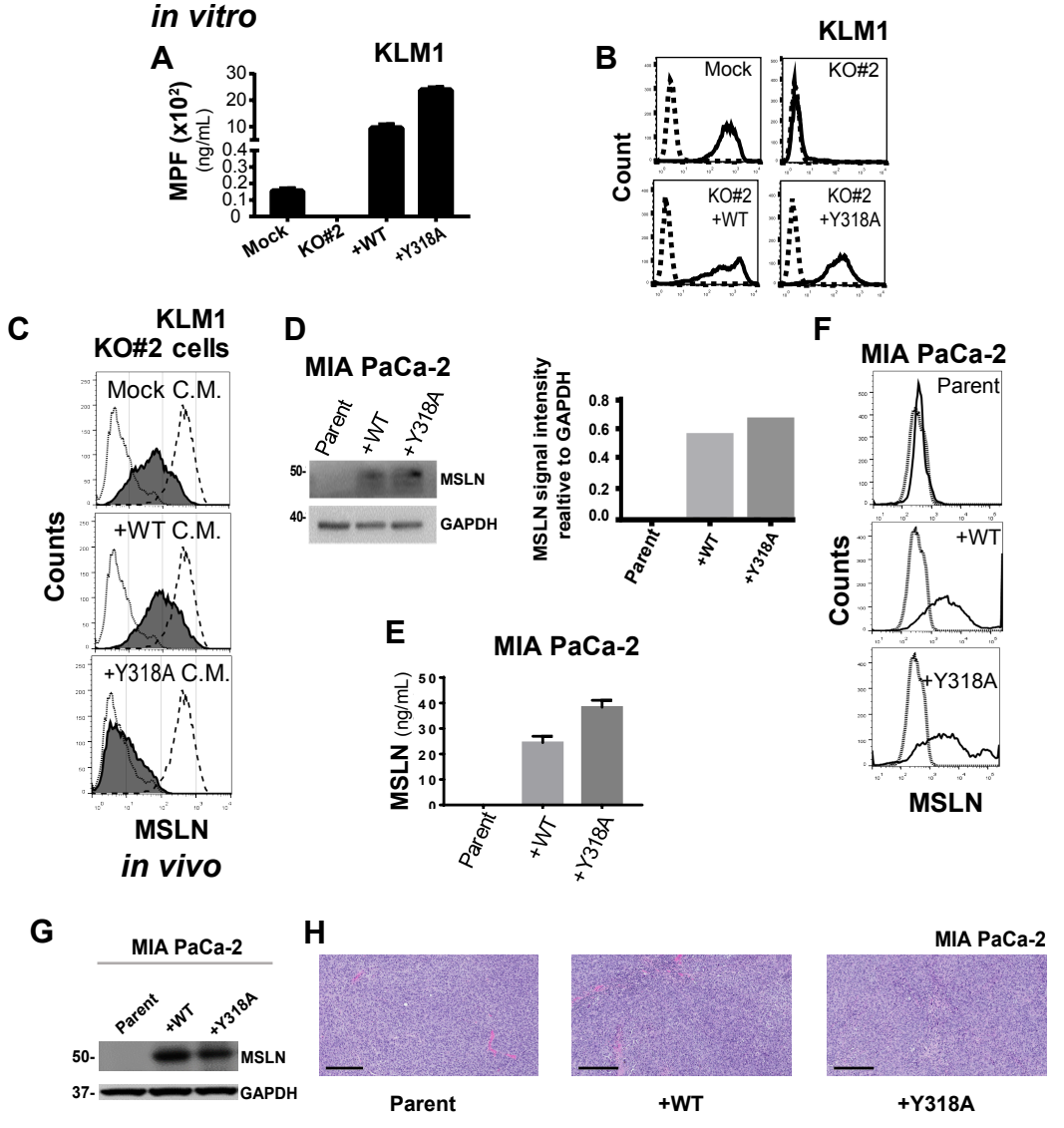
Figure S3


in vitro
A
KLM1
MPF (x10²) (ng/mL)
30
20
10
0.4
0.3
0.2
0.1
0
Mock
KO#2
+WT
+Y318A
B
KLM1
Count
Mock
KO#2
KO#2 +WT
KO#2 +Y318A
C
KLM1 KO#2 cells
Counts
Mock C.M.
+WT C.M.
+Y318A C.M.
MSLN
in vivo
D
MIA PaCa-2
Parent
+WT
+Y318A
50-
40-
MSLN
GAPDH
MSLN signal intensity realtive to GAPDH
0.8
0.6
0.4
0.2
0.0
Parent
+WT
+Y318A
E
MIA PaCa-2
MSLN (ng/mL)
50
40
30
20
10
0
Parent
+WT
+Y318A
F
MIA PaCa-2
Parent
+WT
+Y318A
Counts
MSLN
G
MIA PaCa-2
Parent
+WT
+Y318A
50-
37-
MSLN
GAPDH
H
MIA PaCa-2
Parent
+WT
+Y318A