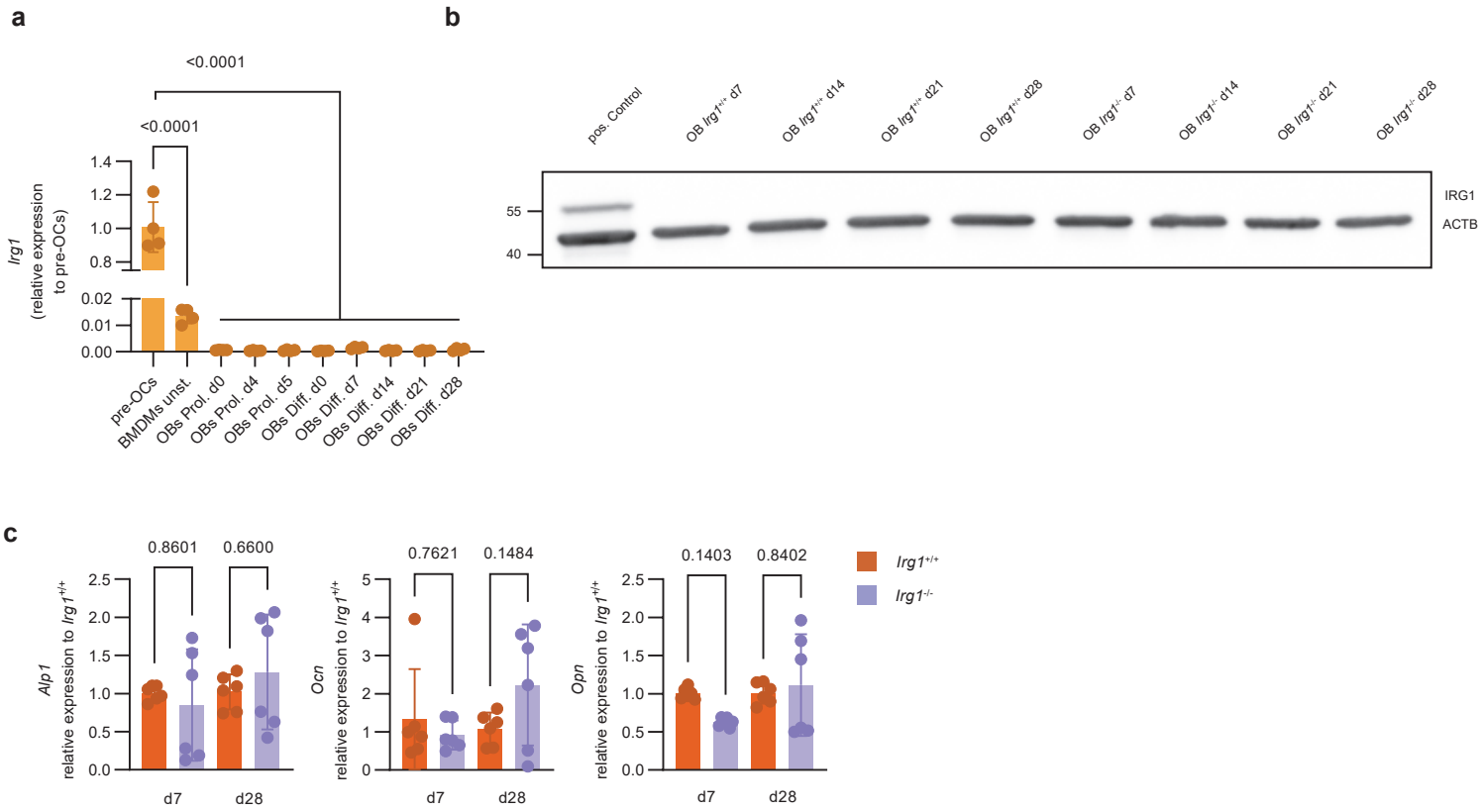
Figure S6


a
<0.0001
<0.0001
Irg1
(relative expression
to pre-OCs)
1.4
1.2
1.0
0.8
0.02
0.01
0.00
pre-OCs
BMDMs unst.
OBs Prol. d0
OBs Prol. d4
OBs Prol. d5
OBs Diff. d0
OBs Diff. d7
OBs Diff. d14
OBs Diff. d21
OBs Diff. d28
b
pos. Control
OB Irg1+/+ d7
OB Irg1+/+ d14
OB Irg1+/+ d21
OB Irg1+/+ d28
OB Irg1-/- d7
OB Irg1-/- d14
OB Irg1-/- d21
OB Irg1-/- d28
55
40
IRG1
ACTB
c
0.8601
0.6600
Alp1
relative expression to Irg1+/+
2.5
2.0
1.5
1.0
0.5
0.0
d7
d28
0.7621
0.1484
Ocn
relative expression to Irg1+/+
5
4
3
2
1
0
d7
d28
0.1403
0.8402
Opn
relative expression to Irg1+/+
2.5
2.0
1.5
1.0
0.5
0.0
d7
d28
Irg1+/+
Irg1-/-