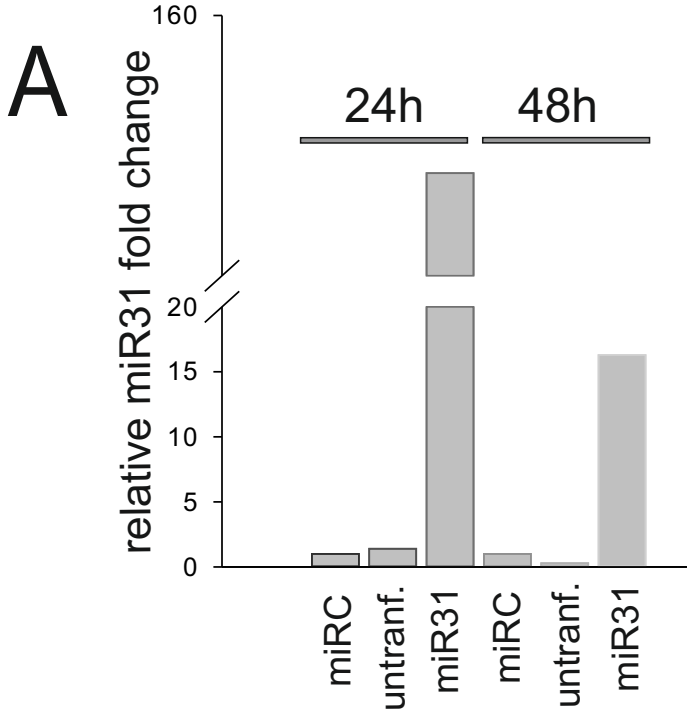
Figure S3


A
160
20
15
10
5
0
relative miR31 fold change
24h
48h
miRC
untranf.
miR31
miRC
untranf.
miR31

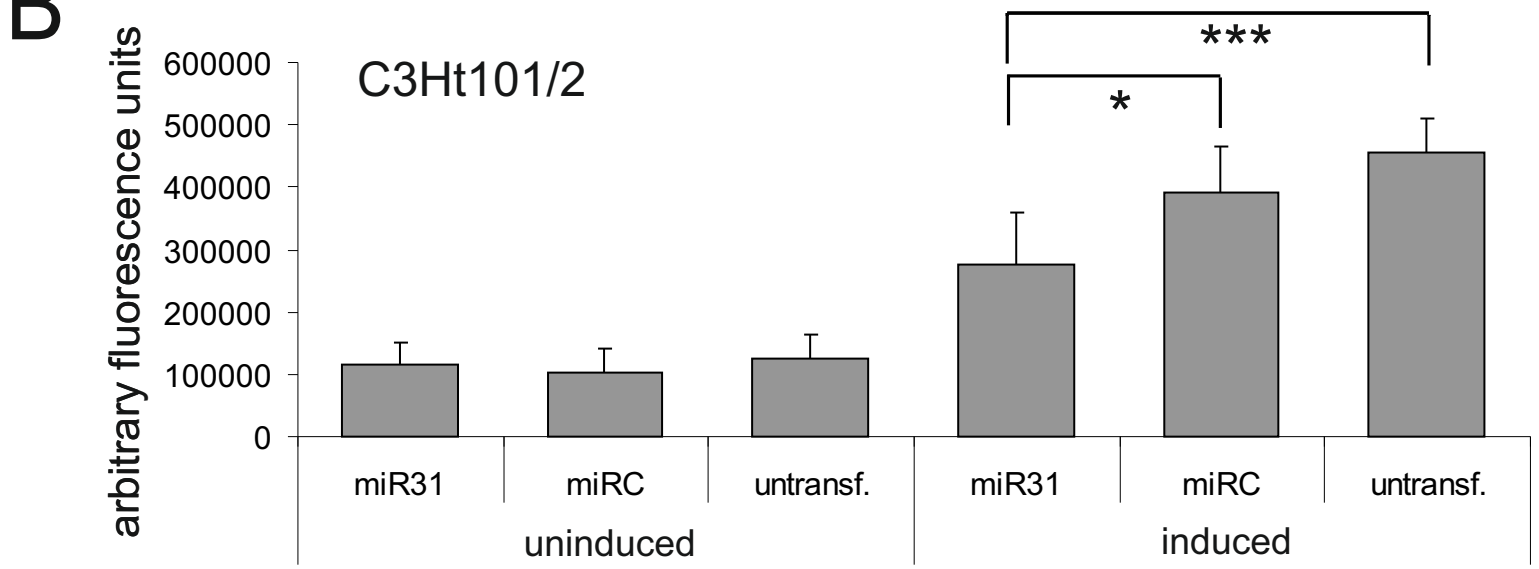
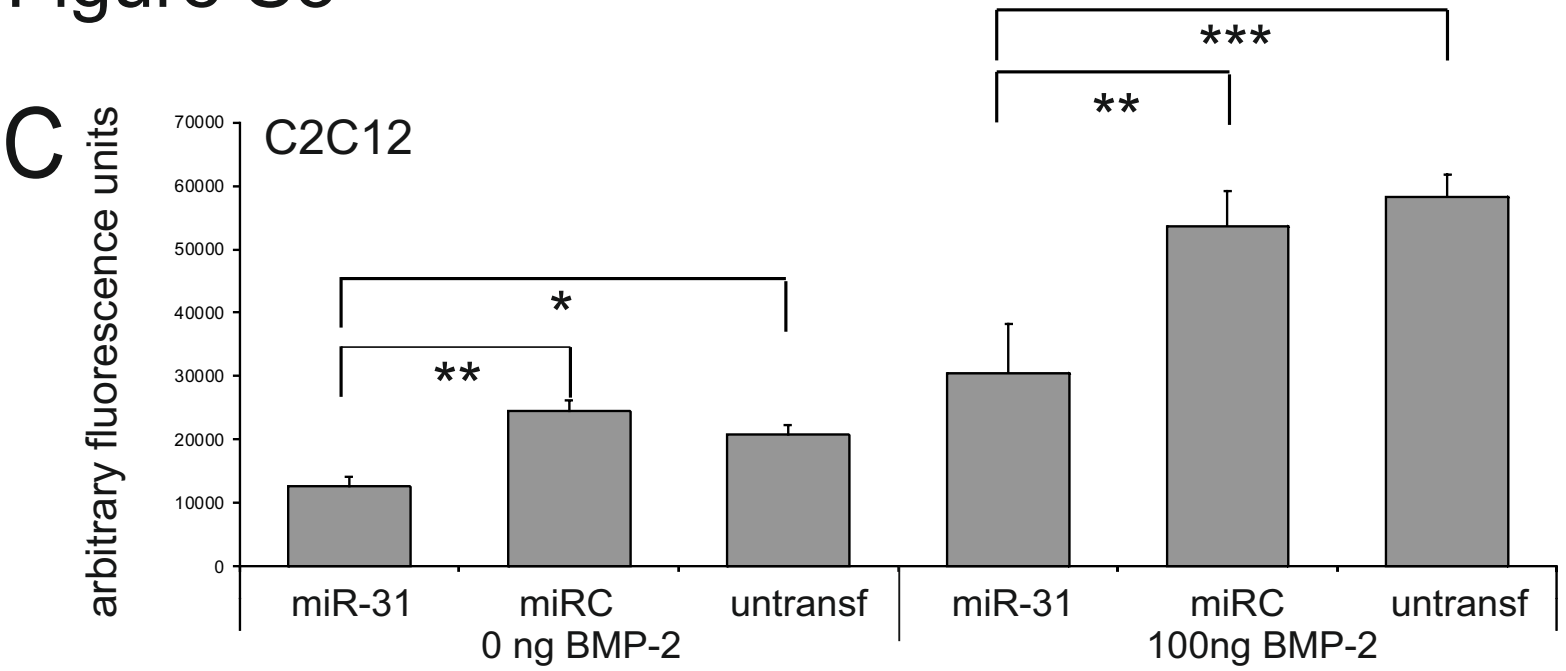
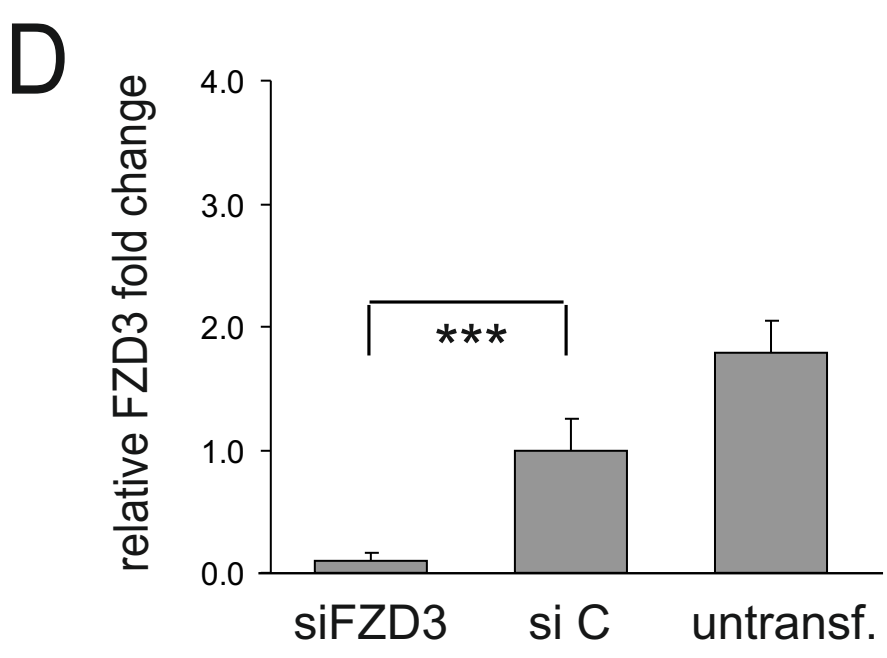
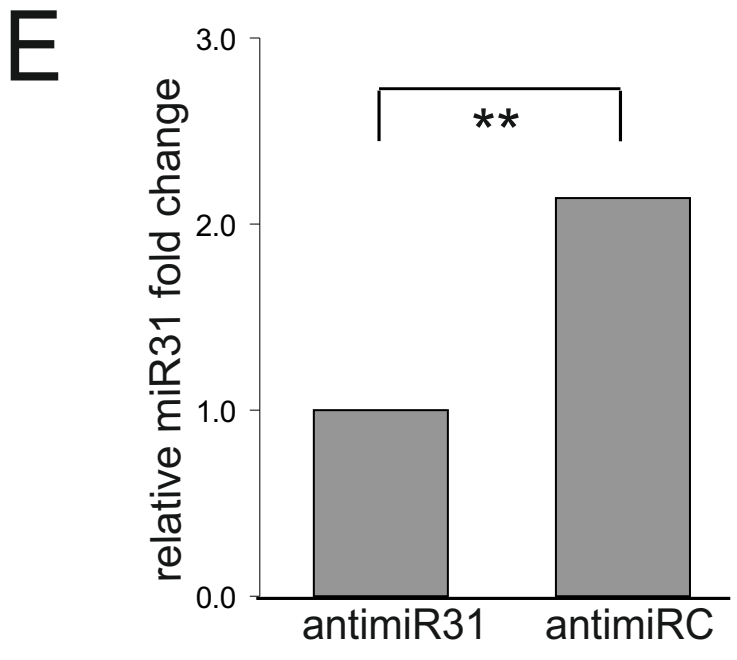

B
C3Ht101/2
600000
500000
400000
300000
200000
100000
0
arbitrary fluorescence units
***
*
miR31
miRC
untransf.
miR31
miRC
untransf.
uninduced
induced

Figure S3


C
C2C12
arbitrary fluorescence units
70000
60000
50000
40000
30000
20000
10000
0
***
**
*
**
miR-31
miRC
untransf
0 ng BMP-2
miR-31
miRC
untransf
100ng BMP-2


D
relative FZD3 fold change
4.0
3.0
2.0
1.0
0.0
***
siFZD3
si C
untransf.


E
relative miR31 fold change
3.0
2.0
1.0
0.0
**
antimiR31
antimiRC