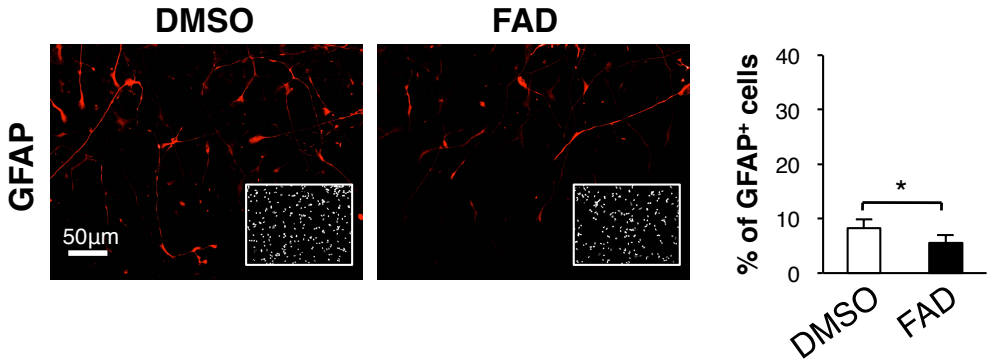

Fig. S1

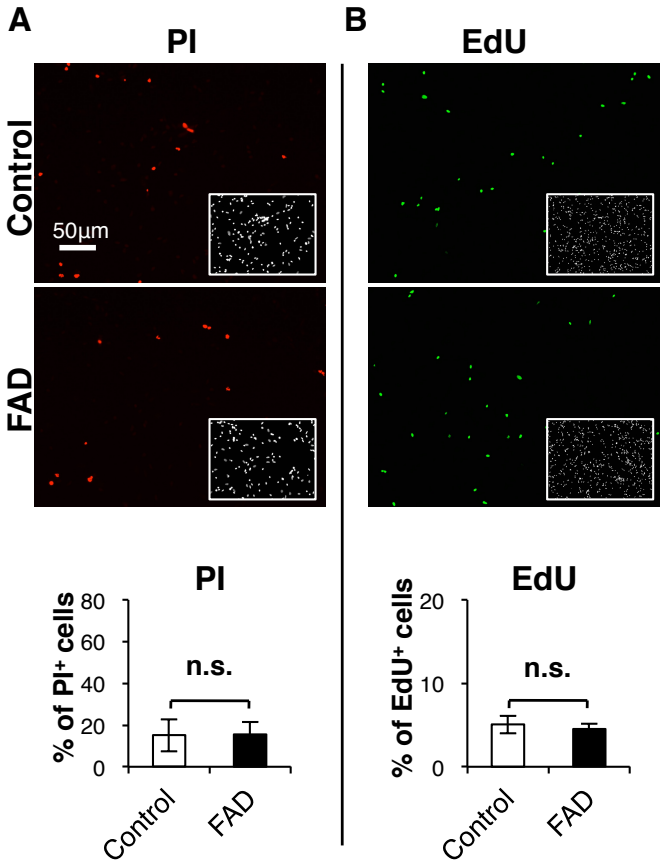
A
PI
B
EdU
Control
FAD
50μm
PI
% of PI+ cells
80
60
40
20
0
n.s.
Control
FAD
EdU
% of EdU+ cells
20
10
0
n.s.
Control
FAD

Fig. S2

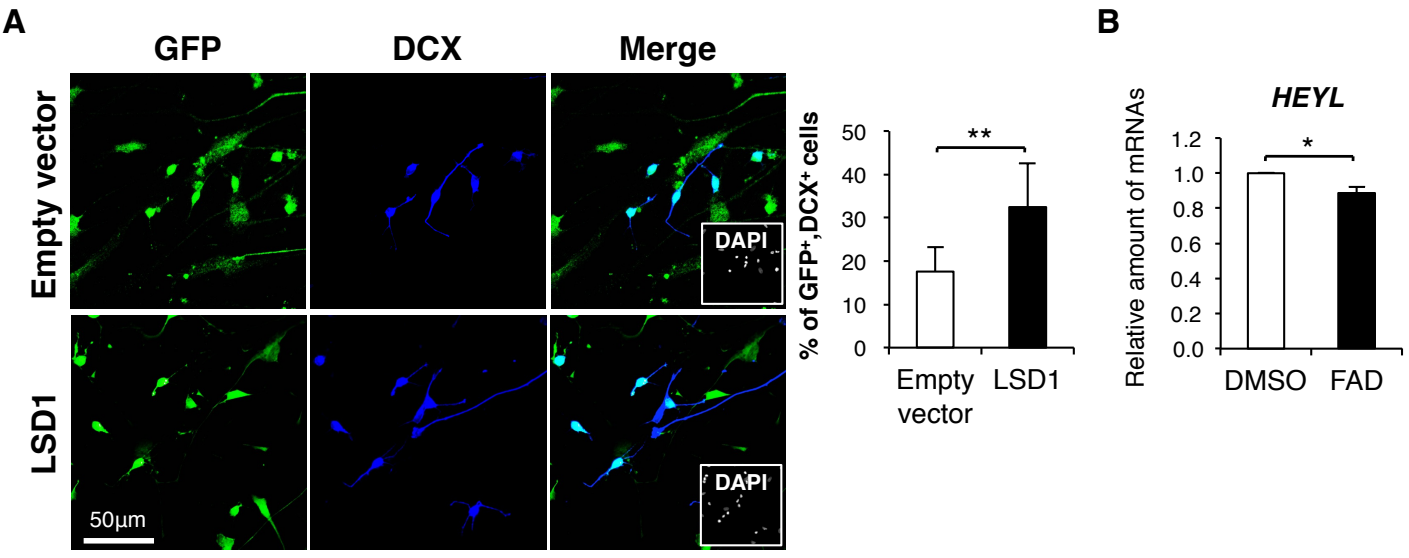
A
GFP
DCX
Merge
Empty vector
LSD1
DAPI
DAPI
50µm
% of GFP+,DCX+ cells
50
40
30
20
10
0
**
Empty vector
LSD1
B
HEYL
Relative amount of mRNAs
1.2
1.0
0.8
0.6
0.4
0.2
0.0
*
DMSO
FAD

Fig. S3