A

f/wt
EdU/γH2AX/DAPI
EdU
γH2AX
Δm/wt
EdU/γH2AX/DAPI
EdU
γH2AX
EdU/γH2AX/DAPI
EdU
γH2AX

B

100
80
60
40
20
0
% of embryos
62%
IF staining
no EdU
EdU positive
no gH2AX
gH2AX positive
f/wt
n=17
Δm/wt
n=11