GFP fluorescence ratio (x10³)
80
60
40
20
0
0
1
2
4
8
15.5
31
62.5
125
Estradiol concentration (nM)
mCherry fluorescence ratio (x10³)
2.5
2.0
1.5
1.0
0.5
0.0
0
1
2
4
8
15.5
31
62.5
125
Estradiol concentration (nM)