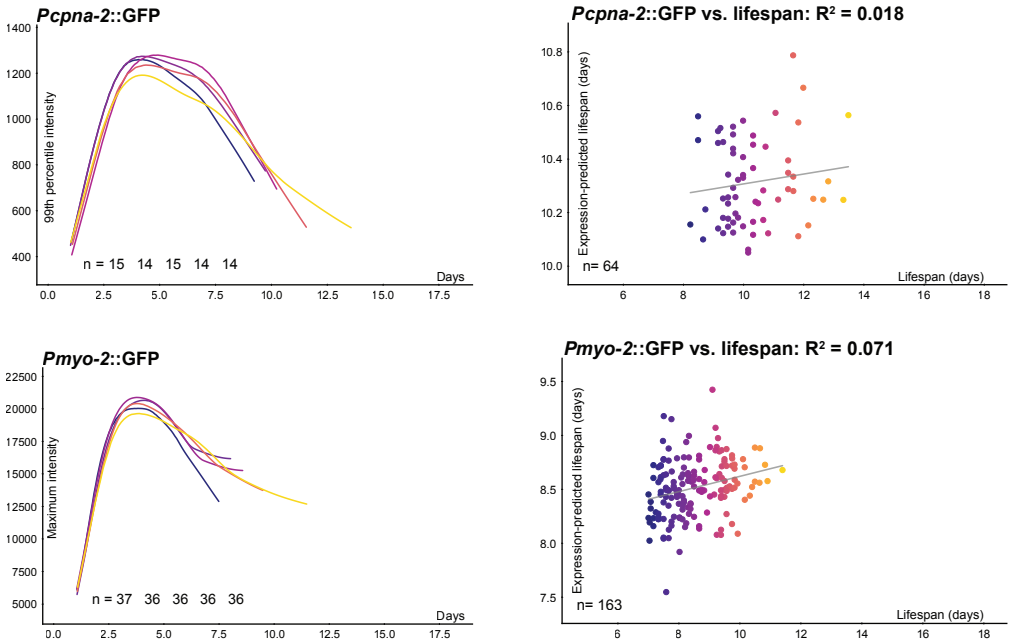
Pcpna-2::GFP
99th percentile intensity
1400
1200
1000
800
600
400
n = 15 14 15 14 14
Days
0.0 2.5 5.0 7.5 10.0 12.5 15.0 17.5
Pcpna-2::GFP vs. lifespan: R² = 0.018
Expression-predicted lifespan (days)
10.8
10.6
10.4
10.2
10.0
n= 64
Lifespan (days)
6 8 10 12 14 16 18
Pmyo-2::GFP
Maximum intensity
22500
20000
17500
15000
12500
10000
7500
5000
n = 37 36 36 36 36
Days
0.0 2.5 5.0 7.5 10.0 12.5 15.0 17.5
Pmyo-2::GFP vs. lifespan: R² = 0.071
Expression-predicted lifespan (days)
9.5
9.0
8.5
8.0
7.5
n= 163
Lifespan (days)
6 8 10 12 14 16 18