A
P10
P13
pulse
TM
Analyze
PDGFRα-RFP; P10-P13
IGW
PGW
BAT
Male
anti-RFP
B
P60
P63
pulse
TM
Analyze
PDGFRα-RFP; P60-P63
IGW
PGW
BAT
Male
anti-RFP
C
P60
P63
Chow/HFD
P180
pulse
chase
Analyze
TM
PDGFRα-RFP; P60-P180
IGW
PGW
BAT
Chow
HFD
Whole Mount
IGW
PGW
BAT
Chow
HFD
anti-RFP
D
IHC P10-P60
RFP+
RFP-
IGW Chow
IGW HFD
PGW Chow
PGW HFD
BAT Chow
BAT HFD
0
20
40
60
80
100
Percentage (%)
E
P60
P63
TZD
P120
pulse
chase
Analyze
TM
Pulse
TZD-Chase
IGW
RFP/Perilipin/Dapi