

A

1 Hz Light
Pulse Stimulus

5 mV

1 s

R23E10-Gal4 >
UAS-CsChrimson + ATRR23E10-Gal4 >
UAS-CsChrimson + ATR

23E10-Gal4/+ with ATR

1 Hz Light Pulse

2 mV

5 mV

5 mV

B

R23E10-Gal4/+ with ATR

R23E10-Gal4 >
UAS-CsChrimson + ATR

10 mV

 ΔV_m Pre
Stim1 Hz
Light StimPost
Stim