

A

Rasgrf2-2A-dCre x Ai148

DIV 7

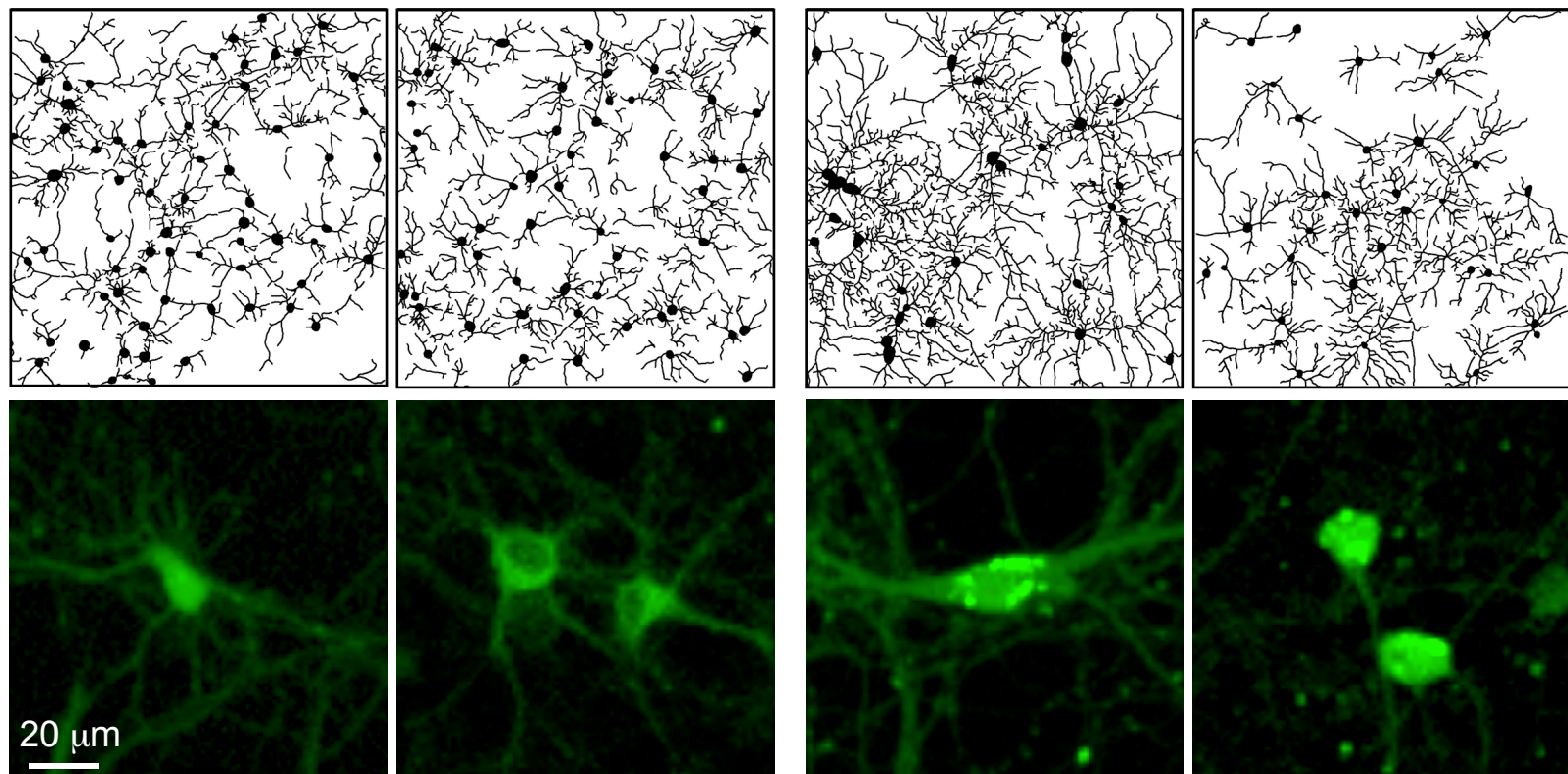
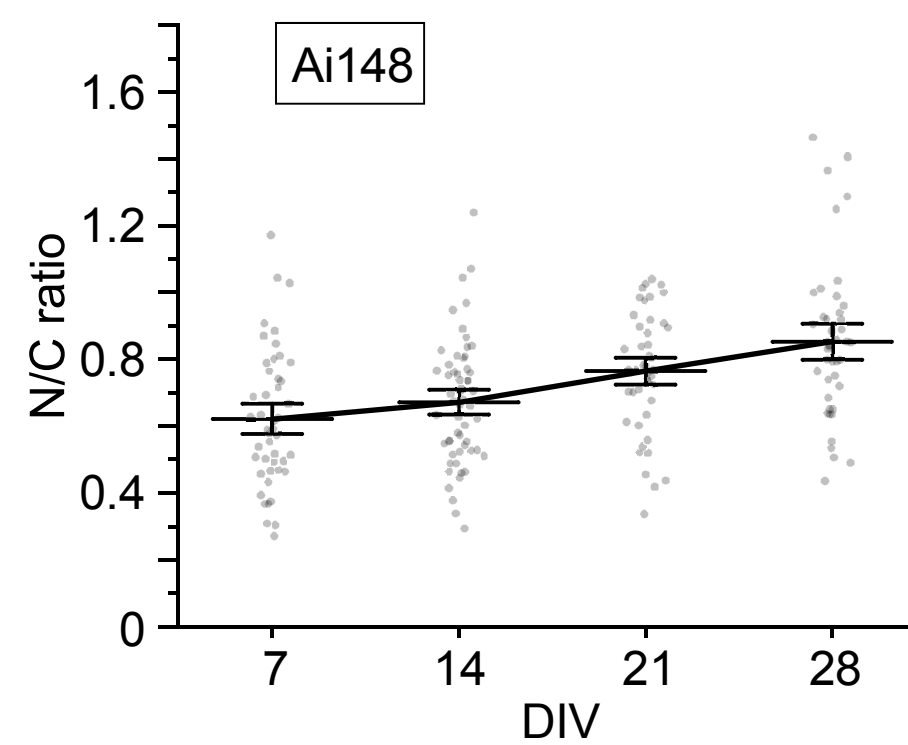
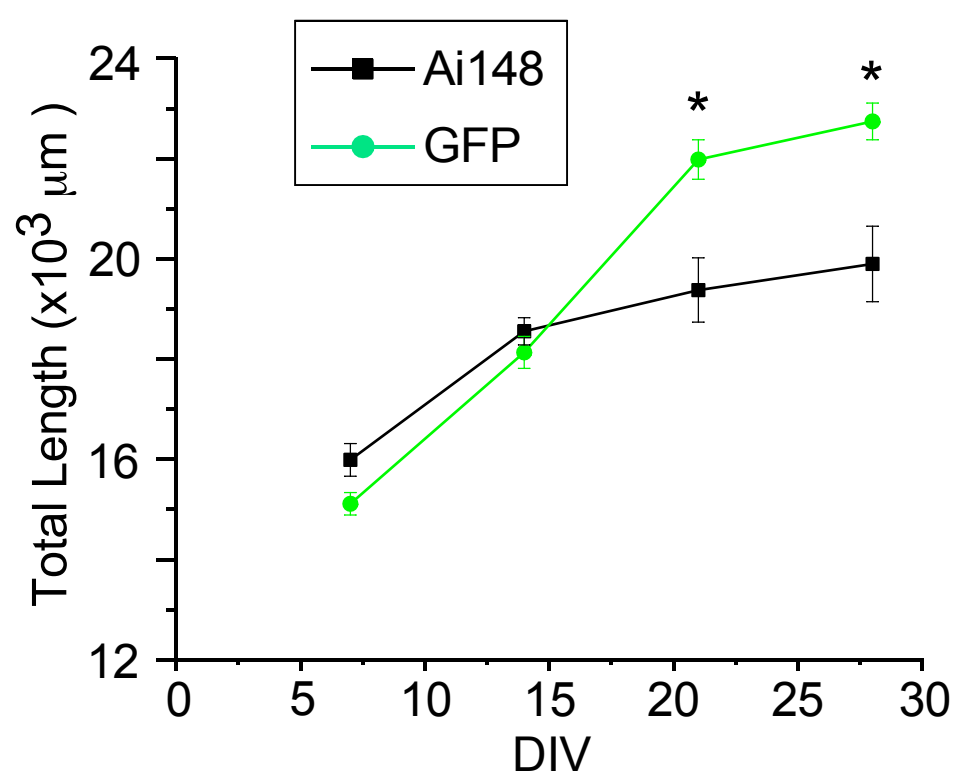
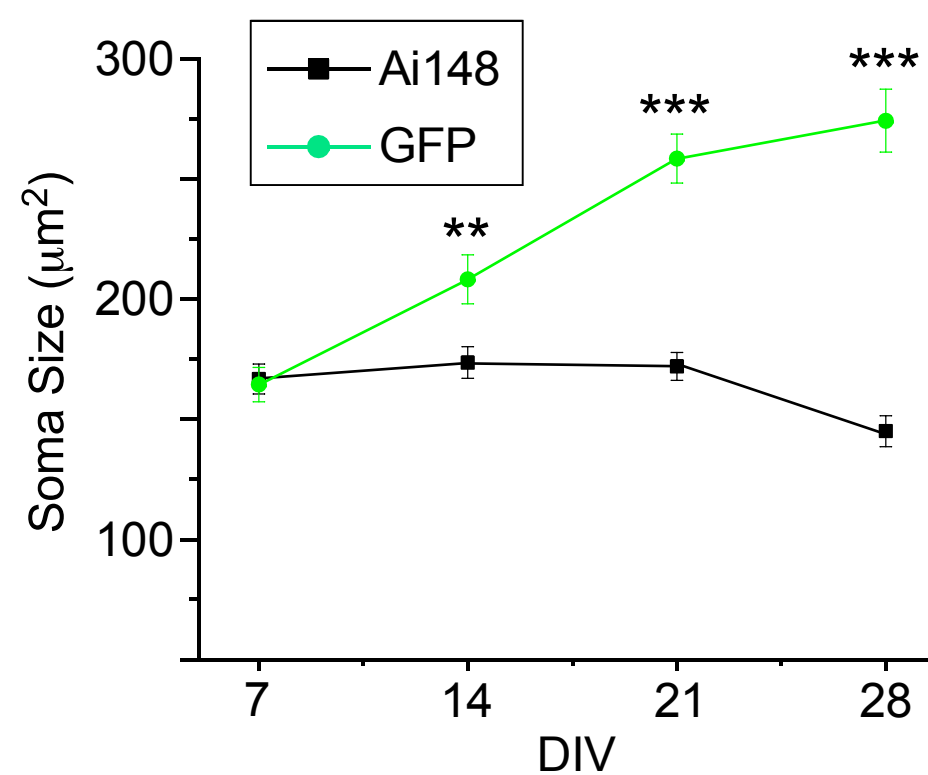
DIV 28

GFP

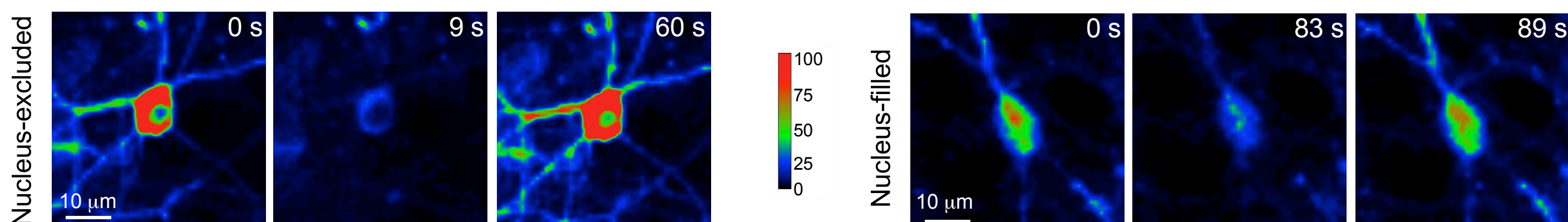
Ai148

GFP

Ai148

100 μm **B****C****D****E**

Ai148 Neurons, DIV 28

**F**

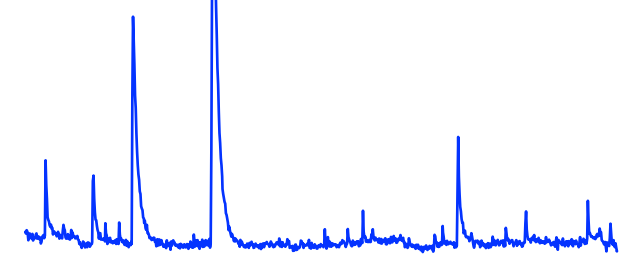
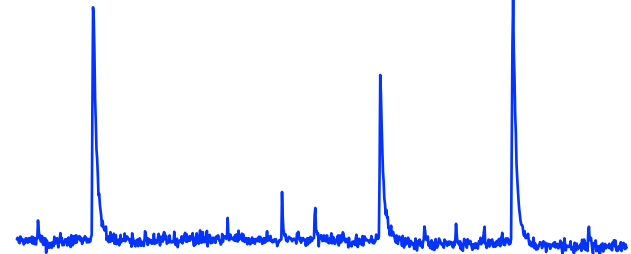
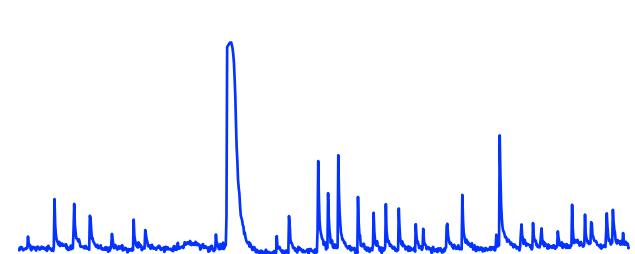
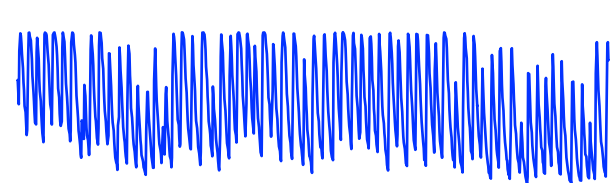
DIV 7

DIV 14

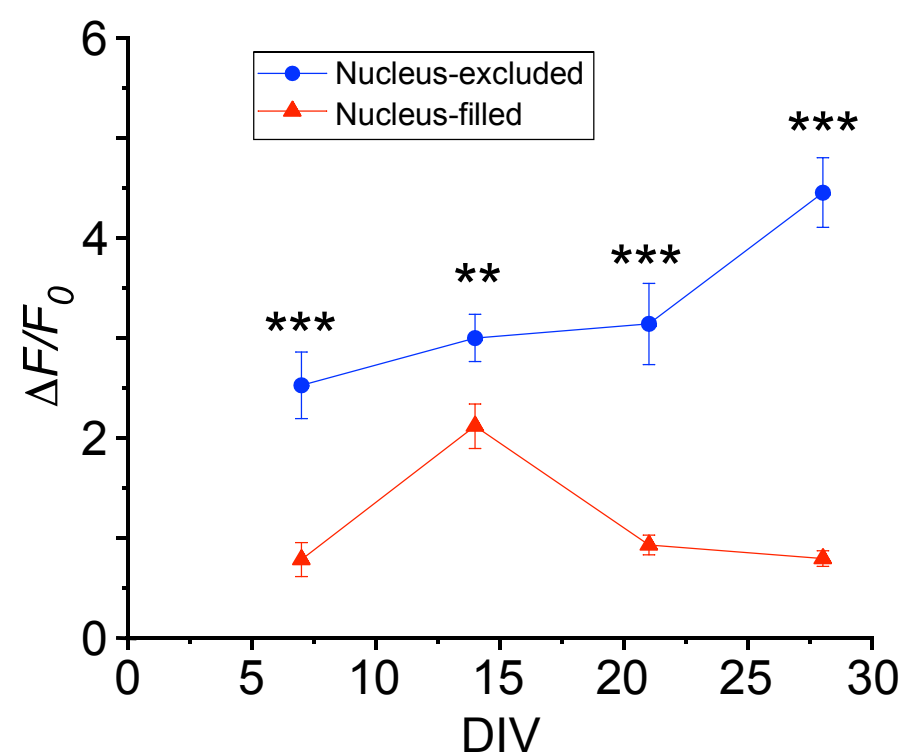
DIV 21

DIV 28

Nucleus-excluded



Nucleus-filled


 $0.5 \Delta F/F_0$ | 50 s
G**H**