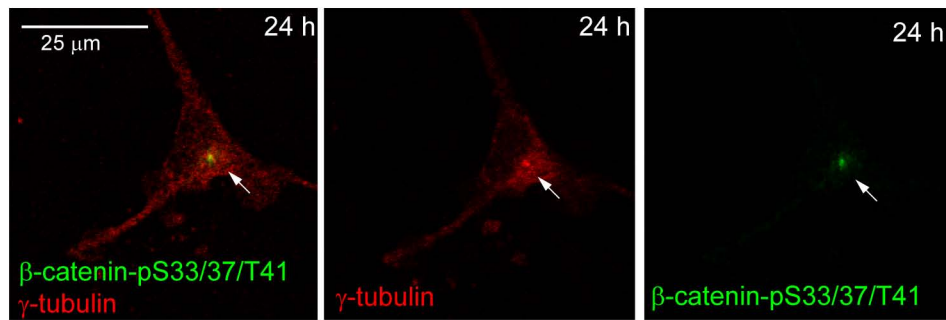
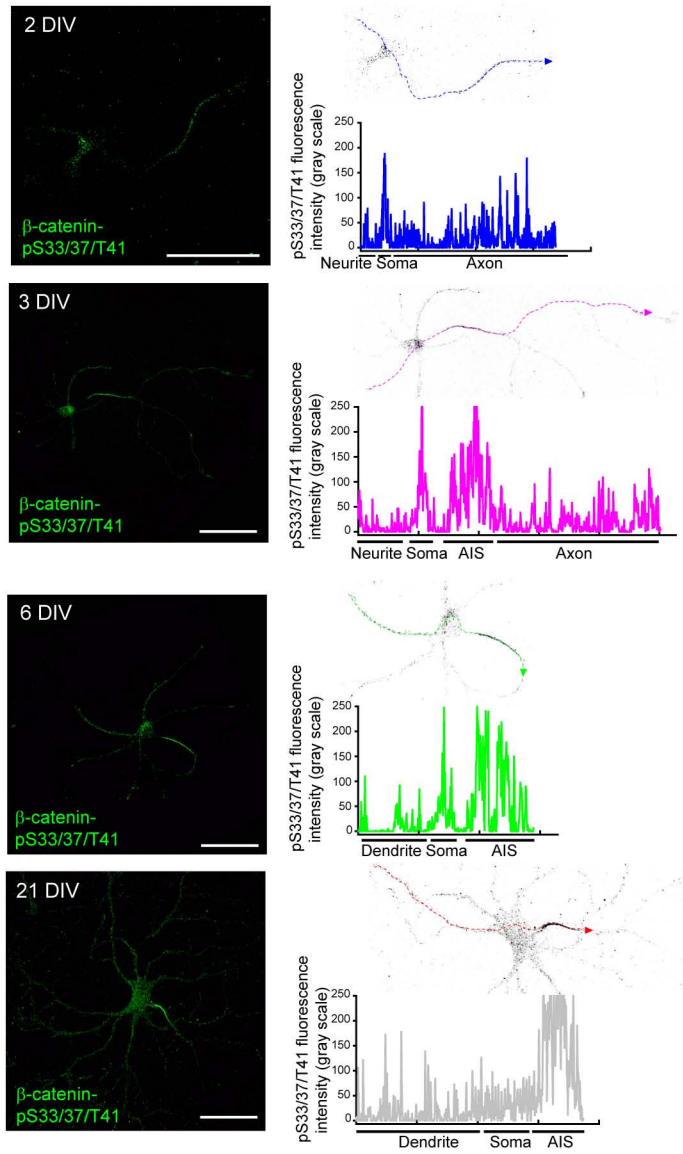


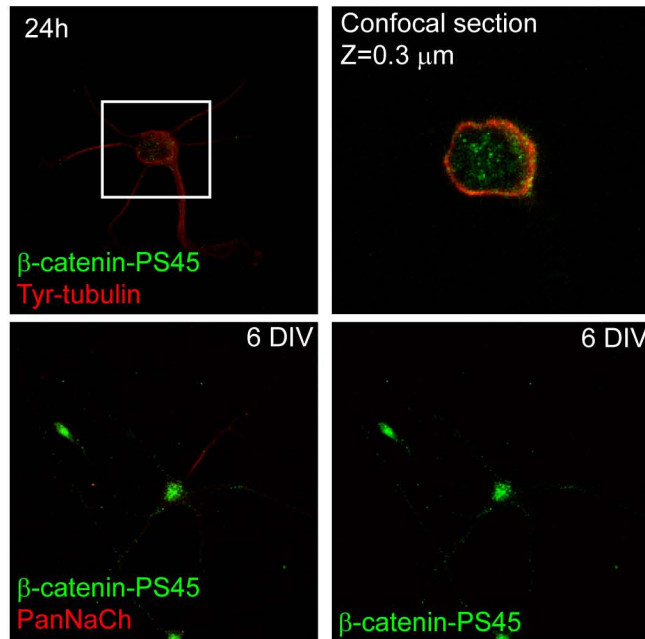
Supplementary figure 1  
CMLS-D-12-00047R1



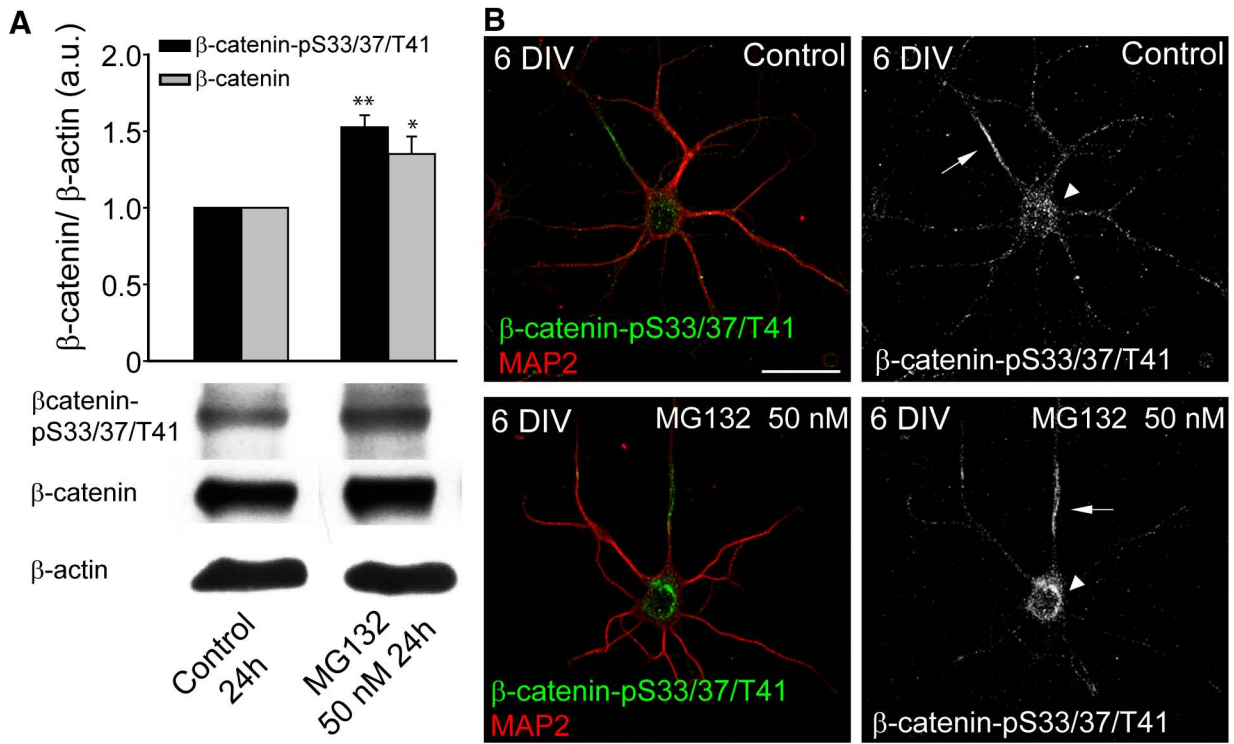
Supplementary figure 2  
CMLS-D-12-00047R1



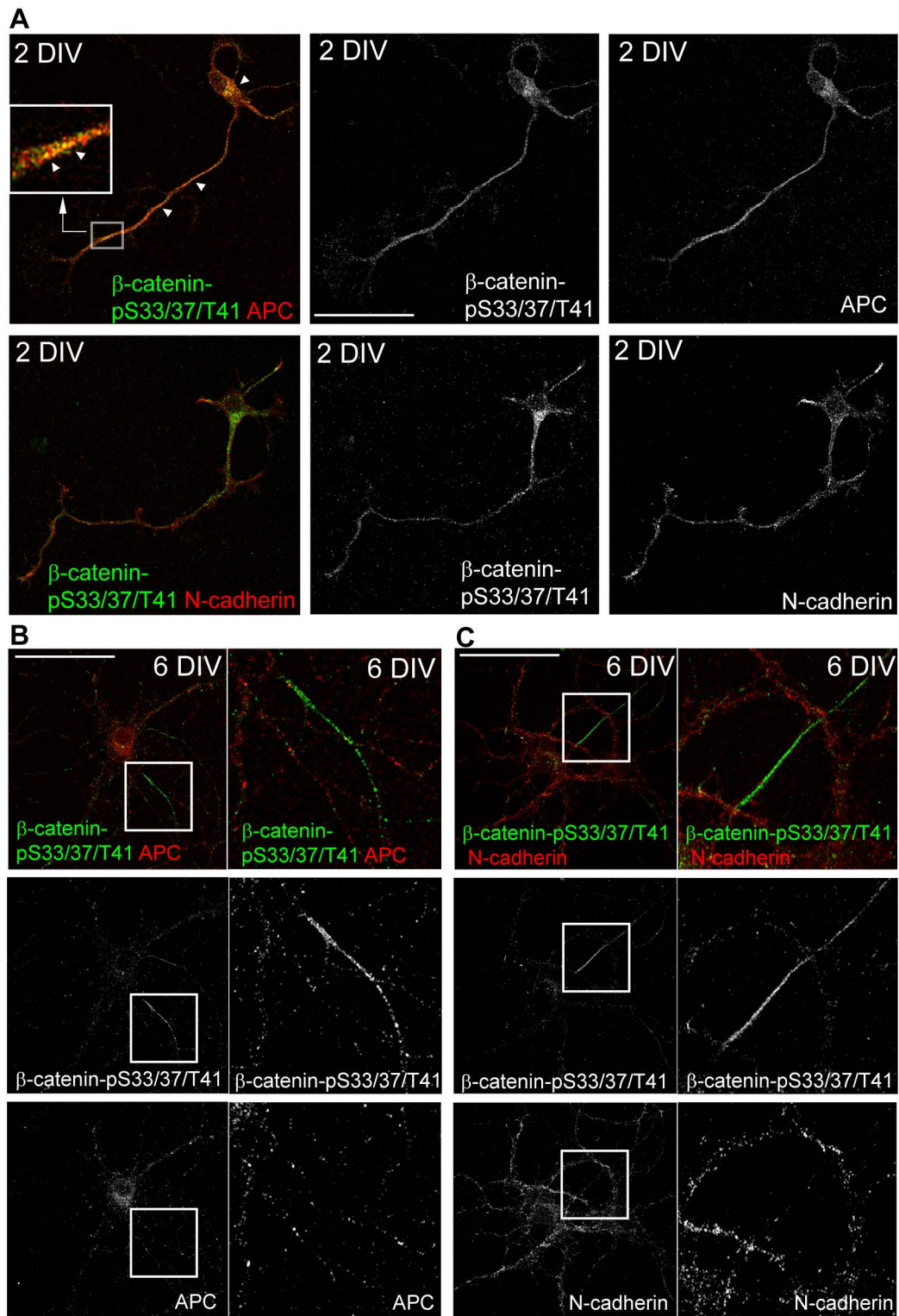
Supplementary figure 3  
 CMLS-D-12-00047R1



Supplementary figure 4  
CMLS-D-12-00047R1



Supplementary figure 5  
CMLS-D-12-00047R1

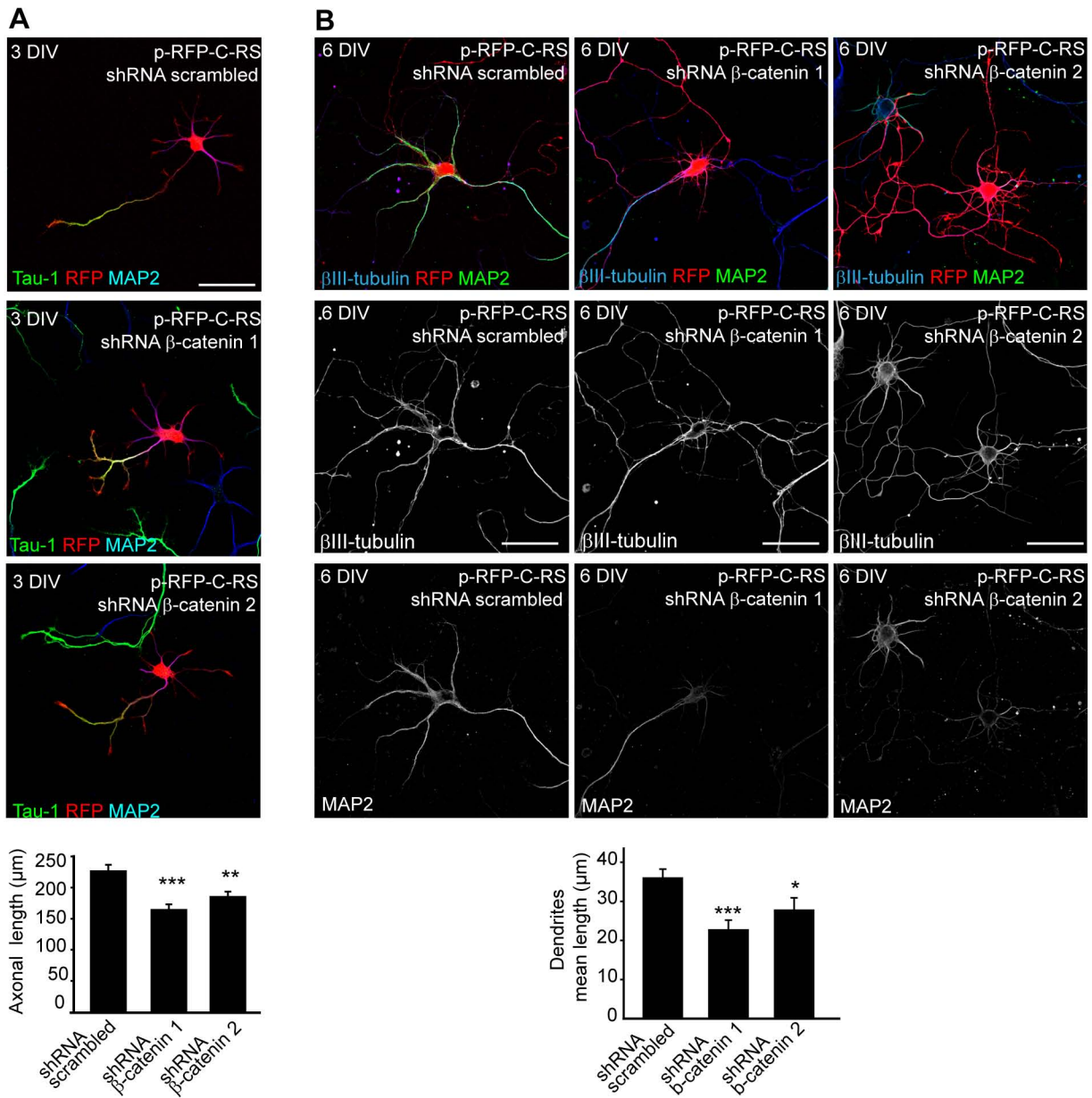


Supplementary figure 6  
CMLS-D-12-00047R1



Fluoresc. Intensity		6 DIV (% neurons)			14 DIV (% neurons)		
		High	Weak	Absence	High	Weak	Absence
p-β-catenin	Sc	65 ± 4	15 ± 2	20 ± 3	82 ± 1	18 ± 1	0
	Sh1	13 ± 3 ***	25 ± 3	62 ± 5	6 ± 1 ***	32 ± 2	62 ± 1
	Sh2	35 ± 8 **	31 ± 5	34 ± 4	21 ± 1 ***	46 ± 2	33 ± 1
AnkyrinG	Sc	85 ± 2	13 ± 2	2 ± 1	91 ± 1	9 ± 1	0
	Sh1	37 ± 5 ***	44 ± 8	19 ± 5	27 ± 1 ***	58 ± 2	15 ± 2
	Sh2	68 ± 3 **	28 ± 1	4 ± 2	60 ± 4 ***	40 ± 4	0
PanNaCh	Sc	79 ± 3	14 ± 2	7 ± 2	86 ± 4	9 ± 1	5 ± 4
	Sh1	29 ± 1 ***	48 ± 3	23 ± 3	19 ± 3 ***	58 ± 3	23 ± 1
	Sh2	65 ± 4 *	28 ± 3	7 ± 2	53 ± 1 ***	43 ± 3	4 ± 2

Supplementary figure 7  
CMLS-D-12-00047R1



Supplementary figure 8  
CMLS-D-12-00047R1