

Table 2 The cell size was calculated at three specialized regions of the Rf petals in the inflorescences after 9 d of culture in different conditions. Each value is the mean \pm SD (number of the petal epidermal cells examined: 50–80). * Numbers in columns followed by the different letters are significantly different at $P < 0.05$ according to the Tukey–Kramer multiple comparison test

Culture conditions	Cell length (μm)*			Cell width (μm)*		
	Top	The widest	Basal	Top	The widest	Basal
Dark	72.3 \pm 15 ^a	60.3 \pm 5.0 ^a	28.3 \pm 6.4 ^a	8.2 \pm 1.3 ^a	10.8 \pm 2.1 ^a	15.5 \pm 3.6 ^a
Light	82.9 \pm 11.2 ^a	124.2 \pm 15.7 ^b	65.3 \pm 7.3 ^b	15.3 \pm 1.4 ^b	17.3 \pm 1.7 ^b	21.2 \pm 3.3 ^b
Dark + GA ₃	79.5 \pm 8.1 ^a	113.3 \pm 17.2 ^b	62.3 \pm 11.8 ^b	8.8 \pm 2.2 ^a	10.5 \pm 2.8 ^a	15.4 \pm 3.5 ^a
Light + GA ₃	80.3 \pm 10.3 ^a	146.2 \pm 11.3 ^c	78.3 \pm 9.4 ^c	11.3 \pm 2.4 ^c	14.2 \pm 2.8 ^c	17.5 \pm 3.8 ^a