

Figure 1. SCAP1 expression patterns in emerging leaves (a to d) GUS staining of the scap1-2 line and, (e to h), a representative proSCAP1:GUS-GFP transgenic line. Pictures were taken at different stages of leaf development from day 5 - 7 (a,b,e,f) to 10 (c,g,h) and 12 (d). (i,j) Transversal sections of leaf primordia of a young proSCAP1:GUS-GFP seedling at day 5, (i) and 7, (j). (l) GCs specific GUS staining at different maturation stages in 3-week-old 6<sup>th</sup> leaf. Bars = 50 µm (a,b,i,j); 500 µm (c,d) 100 µm (e,f,g,h) 1 mm (l).