**Figure S8.** Subcellular localization of Stat3, Hairy2 and Id3-GFP fusions. GFP fluorescence of animal caps derived from embryos radially injected with *Hairy2-GFP* (200 pg, A-D), *Stat3-GFP* (500 pg, E-H), *GFP* (500 pg, I-L), *Id3-GFP* (500 pg, M-P) and *FGFR4* (1 ng) mRNAs with or without mRNA coding for a membrane bound RFP (*mRFP*) (250 pg) as indicated. Note that Stat3-GFP, Hairy2-GFP and Id3-GFP partially co-localize with mRFP at the plasma membrane (arrows). Co-localization of Stat3-GFP and Hairy2-GFP at the plasma membrane was slightly increased in the presence of FGFR4. A control GFP protein did not localize at the plasma membrane. GFP fluorescence (A-Q), RFP fluorescence (A’-Q’). Merged pictures of the GFP and RFP signals (B’’-P’’).