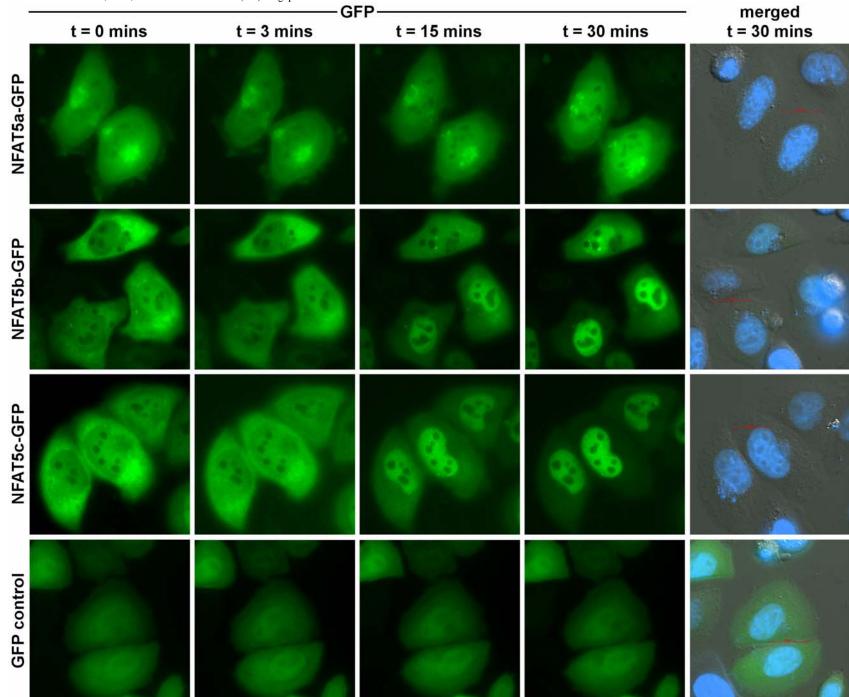
Full-size images for Figure 6

Real-time translocalization studies of NFAT5-GFP in HeLa cells using live fluorescence microscopy

This file contains full-size images of Figure 5. (A) Representative pictures from live cell imaging before salt stress (0 min) and at the time points 3, 15 and 30 minutes after onset of salt stress (350 mOsmol NaCl). HeLa cells were transiently transfected with NFAT5a/b/c-GFP, and pEGFP-N3 (GFP control). GFP (green) shows the localization of the over expressed protein in the cell at one time point. The cell nuclei (blue) were stained with Hoechst 33342 after the time course was completed.

See also the supplementary movies. The whole set of movies can be downloaded from the authors' WWW page associated with this work: http://mendel.bii.a-star.edu.sg/SEQUENCES/NFAT5_2011/.



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