

Fig. S8 Time-lapse snapshots of FROS (TetR-mCherry fluorescence, red) and DnaN-EGFP foci (green) in the extending hyphae of "wild type" FROS dnaN-egfp (AK122) (top panel) and $\Delta parA$ FROS dnaN-egfp (AK123) (bottom panel) strains. The images show separate channels: TetR-mCherry fluorescence (red) and DnaN-EGFP (green) in the hyphal outline and DIC images (grey), scale bar - 1 μm .