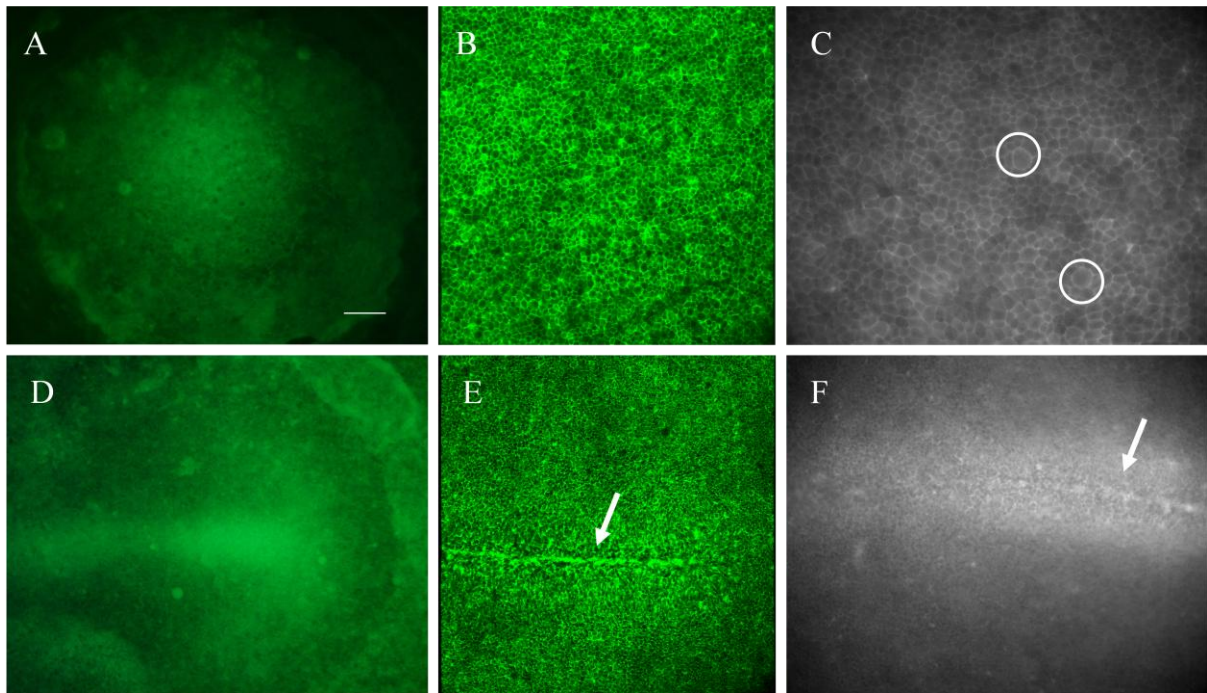


Protocol for visualising cell movements in early membrane GFP embryos



Fertile brown mbGFP eggs, were incubated at 38°C in a humid incubator for 2 hours, after which they were cultured in EC culture, also called New Culture, for various periods of time (Chapman et al 2001) <http://www.ncbi.nlm.nih.gov/pubmed/11241836>.

A: Embryo after 3hrs of EC culture 3x, B: confocal image 20x , C: Brightfield 20X, two dividing cells are marked by circle.

D: HH4 embryo after 15 hrs of incubation in EC culture, 3x magnification, streak marked by white arrow.

E: Confocal 20x showing streak, F: Brightfield 10x showing streak

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