Supplementary Figure 6. *Oikopleura dioica* Single cell analysis of notochord cells at different times of development. Individual cells are marked red in the schematic 3D-representations in the top rows. Rows with Nomarski images show changes in cell position in different numbers of consecutive generations, starting with 1 in the first image of the respective column. Schematic 3D-representation in lower row shows descendants of individual cell in the respective column (some descendants might be missing). In all images the trunk of the embryo is oriented as depicted in the axis-orientation labels in the upper left of the figure, unless specified in the respective image.


A higher resolution version of this figure is hosted on MorphDBase at: [www.morphdbase.de/?T_Stach_20151119-M-63.1](http://www.morphdbase.de/?T_Stach_20151119-M-63.1)