



Hoechst

This panel shows a fluorescence microscopy image of a cell cluster. The nuclei are stained with Hoechst, appearing as a dense field of blue dots. The cluster is roughly triangular in shape, with the blue-stained area occupying the left and top-left portions of the frame. The background is black. A small white scale bar is visible in the bottom right corner.



OCT3/4

This panel shows a fluorescence microscopy image of the same cell cluster as the top panel. The nuclei are stained with OCT3/4, appearing as a dense field of red dots. The distribution of the red-stained nuclei is identical to the blue-stained nuclei in the top panel. The background is black. A small white scale bar is visible in the bottom right corner.