



Hoechst

This panel shows a fluorescence microscopy image of a cell culture. The nuclei of the cells are stained with Hoechst, appearing as numerous small, bright blue spots. The cells are densely packed in a roughly circular area on the right side of the frame, with a dark, shadowed region on the left. A small white scale bar is visible in the bottom right corner.



SOX2

This panel shows a fluorescence microscopy image of the same cell culture. The nuclei are stained with SOX2, appearing as numerous small, bright green spots. The distribution of cells is identical to the Hoechst panel, with a dense cluster on the right and a dark region on the left. A small white scale bar is visible in the bottom right corner.