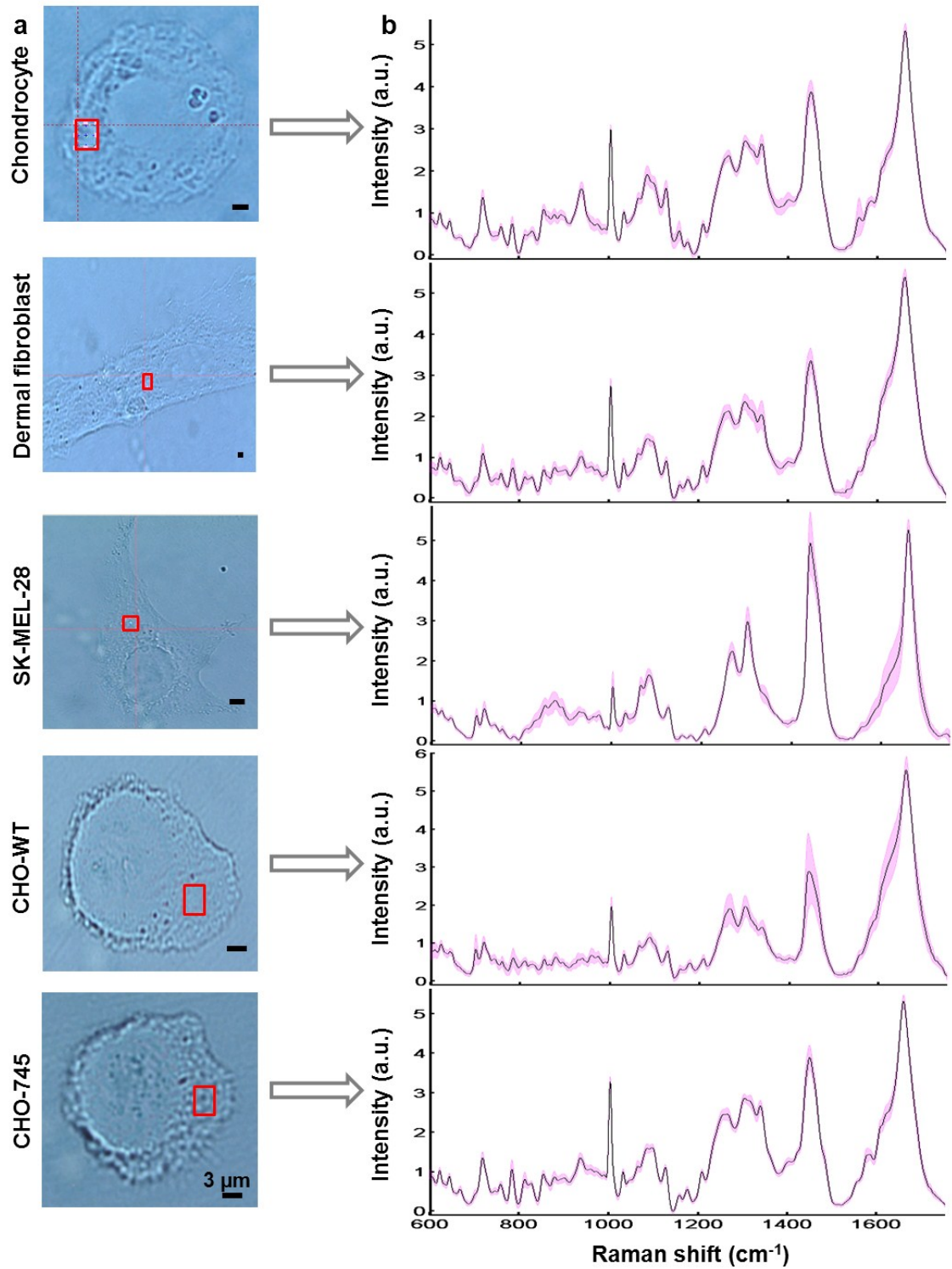


ESC 1 Raman analysis of conditioned media. (a) White light images of conditioned media dried drops. Red rectangles indicate the area where acquisitions were taken. (b) Mean Raman spectrum and standard deviation of each conditioned medium.



ESC 2 Raman analysis of single live cells. (a) White light images of live cells. Red rectangles indicate the area of the cytoplasm where acquisitions were taken. (b) Mean Raman spectrum and standard deviation of each cell type.