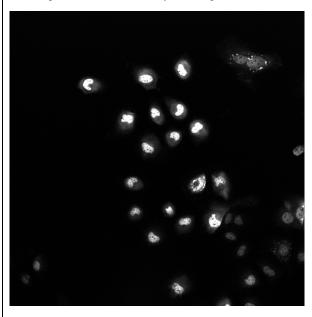Tell me the cell location (cell segmentation) using bounding box coordinates in this png image and use a python code form to visualize these locations, notice that the actual size of this image is 1024*1024 and the bounding boxes list must be complete and the color of the output should not be changed.

GPT-4V:

Based on the provided image, I've detected the visible cell regions and here are the bounding box coordinates for them: