

Why use this

Thursday, January 13, 2022 3:54 PM

General idea:

The point of this edit in schnitzcell is to allow for the user to mark specific cells as special.

The edit does this by simply making that desired cell's cell number negative. By designating some cells, or regions if the user likes, as distinguishable from other cells, we can do analysis in spatxcell and in FluorMeasure without including possible experimental defects. For example, we can mark overlapping cells to not be included as cells for analysis and not relegate them to the background. Another example can be cells which are divided by the image boundary. These cells should not be included for analysis nor should they be a part of the background.