Protocol for counting cells with GUI:

-Add abba to align brains.

1)-Use CopyFile.bat to copy files to local disk.

Important: Create a folder with folders TH, Oxytocin , according to the stain and also a folder called ROI\_From\_Atlas with the atlas regions.

2)-Open MainProgramForCounting on the desktop. Open a GUI

3)- Create mask for each Roi.