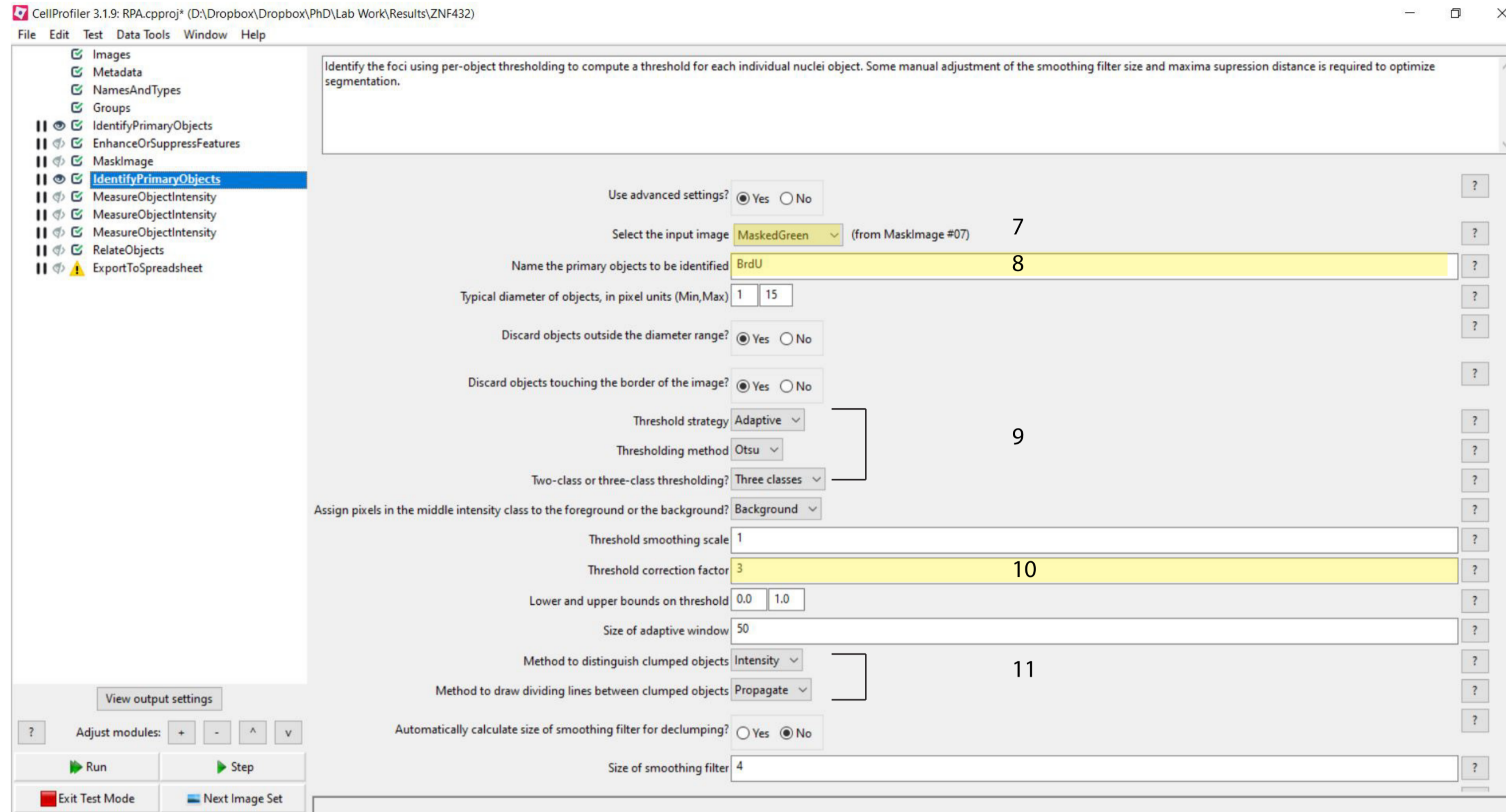


A)



7) The channel used to identify the foci is the processed BrdU channel.

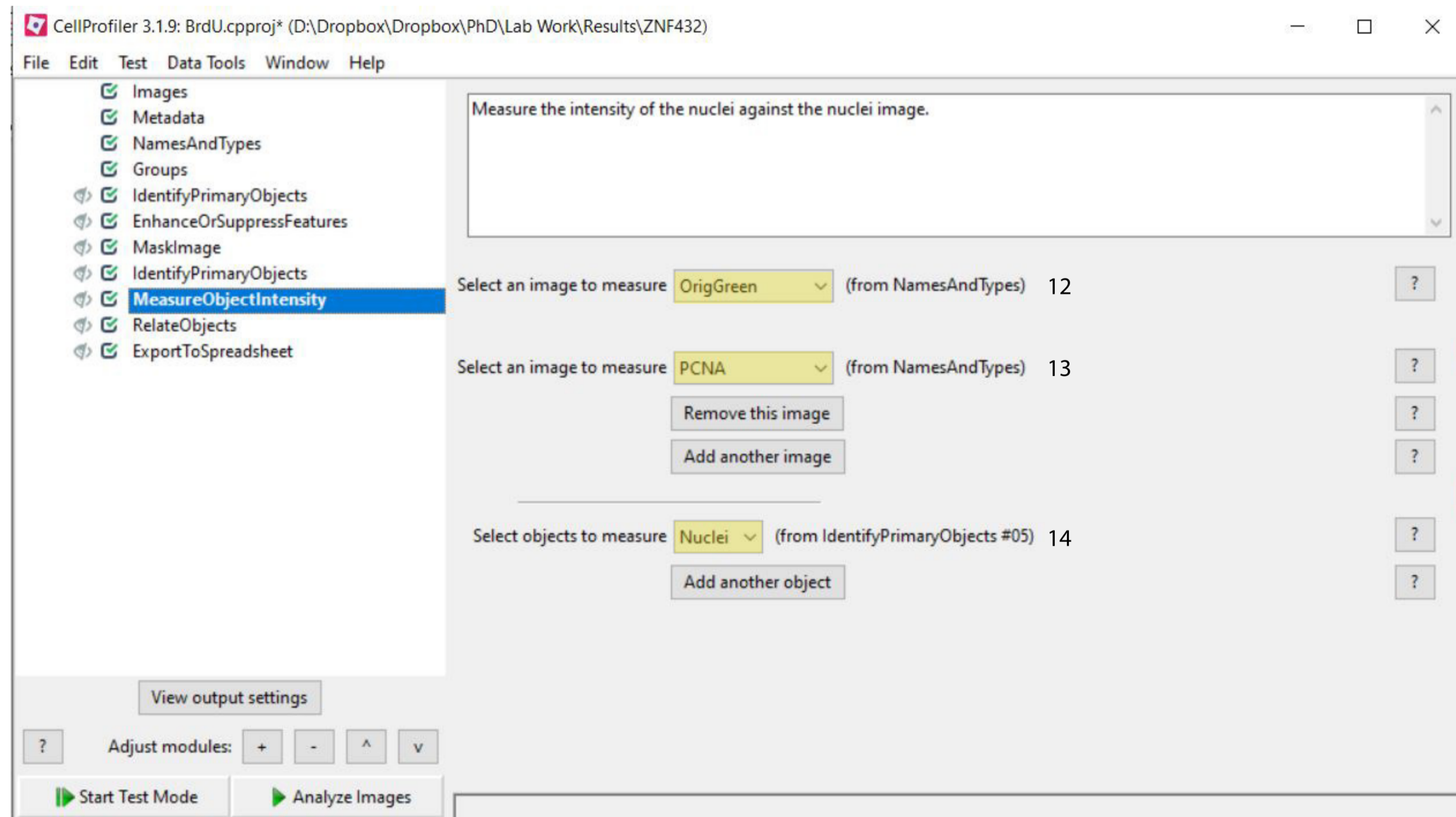
8) The name that will be given to data resulting from this section of analysis, which can be changed without issue.

9) The threshold strategy to identify and differentiate individual foci.

10) The threshold level, this will be changed to increase or decrease the number of objects identified as foci.

11) How the foci are differentiated from each other by the program

B)



12) The unprocessed channel whose intensity will be measured, in this instance the green BrdU channel.

13) The unprocessed channel whose intensity will be measured, in this instance the red PCNA channel.

14) The area that is to be measured, either nuclei or foci.