

Additional notes for clarification or for when a web interface has changed:

2. When adapting from the instructions in Box 5 of Ma et al., change the appropriate details to match this exercise. Make note of the following on the appropriate lines from Ma et al. Box 5:

5. "Antibody or target protein" should be "c-Myc (sc-764)"
6. "Lab producing data" should not be set.
7. "Cell, tissue or DNA samples" should be "A549"
8. "ENCODE Data Freeze" should not be set.
10. The file you download will be called
"wgEncodeSydhTfbsA549CmyclggrabPk.narrowPeak.gz"

3. The Galaxy interface has changed slightly. Make note of the following on the appropriate lines from Ma et al. Box 5:

13. You no longer select File Format before choosing a file
14. Click "Choose Local File" instead.
15. Click the gear icon next to your pending upload, then select "Convert spaces to tabs".
17. Click "Start"

7. Make note of the following on the appropriate lines from Ma et al. Procedure:

2. MEME has now moved to <http://meme-suite.org/>

12. Make note of the following on the appropriate lines of step 12 of the lab:

3. Submit is an arrow.
5. Click "Submit" instead.
7. Database is now called "Human"