1. To run ERGO, go to its main folder in “C:\Users\amita\Downloads\local\_runs\_softwares\ERGO-II-master\ERGO-II-master”. So go to miniconda terminal, cd to the above folder, then activate conda environment and finally run the code with input output arguments

* cd C:\Users\amita\Downloads\local\_runs\_softwares\ERGO-II-master\ERGO-II-master
* Conda activate ergo-env
* python Predict.py mcpas ergo\_input.csv (could also use vdjdb in place of mcpas)

The results will be in results.csv file

1. Main github lnk: <https://github.com/IdoSpringer/ERGO-II/tree/master> (note that the codes Model.py and Predict.py required some changes before they could be run, including renaming a directory “TCR\_Autoencoder” to “Models/AE” in code since TCR\_autoencoder directory is missing. We also added cpu only in load torch settings)