1. To run ImRex, go to its main folder in “C:\Users\amita\Downloads\local\_runs\_softwares\ImRex-master\ImRex-master”. So go to miniconda terminal, cd to the above folder, then activate conda environment deepTCR (NOT imrex-env) and finally run the code with input output arguments

* cd C:\Users\amita\Downloads\local\_runs\_softwares\ImRex-master\ImRex-master
* Conda activate deepTCR
* python ./src/scripts/predict/predict.py --model ./models/pretrained/2020-07-24\_19-18-39\_trbmhcidown-shuffle-padded-b32-lre4-reg001/2020-07-24\_19-18-39\_trbmhcidown-shuffle-padded-b32-lre4-reg001.h5 --input input-sequences.csv --output output-predictions.csv

The results will be in output-predictions.csv file

1. Main github lnk: <https://github.com/IdoSpringer/ERGO-II/tree/master>