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To Synthetic Biology Editorial Team,

This submission is a revision of Manuscript ID SYNBIO-2021-024 entitled "Machine Learning guided Design of Ribosome Binding Sites”, where the previous version had the decision major revisions. We thank the editor and reviewers for their careful reading of our previous submission, and submit an updated manuscript that addresses all the raised issued.

We also include a point by point response to each of the issued raised.

We believe that our manuscript presents novel work that shows how even a small interdisciplinary team of synthetic biologists and machine learning experts can generate excellent results and we hope that the Editorial Team will find it interesting.

Best wishes,

The Authors (Mengyan Zhang, Maciej Holowko, Huy Hayman Zumpe, Cheng Soon Ong)