Translation 4 Questionnaire Responses

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| test |
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| Jared Mann |
| E, |
| Thomas Raymond |
| E, Alqaffas |

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| Crick1961 |
| None |
| No |
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| For the Crick simulation, I am having some trouble obtaining FC0 mutants. I have plated them on E. Coli B, but all of the plaques that I have obtained are R-. I ran the simulation with 50, 500, 1000, and 1500 multiple times but have not received any R+. I' fairly sure the phage won't grow on E. Coli K12, as I have even tried plating there only to receive the "no plaques" message. My thought is that it needs to mutate on E. Coli B before it can stand a chance of surviving on EC12. I'm not sure what I am missing here. Am I doin it right and just need to run the simulation more? Or have I missed a step in the simulation? |
| no thank you. |

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| ResProposal |
| I'm meeting with my mentor Thursday to go over what I don't understand. |
| No |
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| Everything looks to be on track! |
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| Jones1962-extent |
| Finished the notes, haven't started Alien Code. |
| Finished it. |
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| SQ15  I have gone in and explored the Alien Genetic Code simulation, but I have not yet finished it. |
| regarding the Alien Genetic Code simulation(PS6,Q4) , My understanding of the question is " what are the codes/ or code associated withe each amino acid? if that the case, I got the first four a.a. without knowing the length. I did this y choosing one base and see what it got translated to. now I'm doing 2 amino acids and picking a random length to figure out how long should the bases chain be to be translated to an amino acid. am I on the right tract? if not can we get go over this question in class please? thank you. |

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| Jones1962 |
| None |
| Considered! |
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| All clear! |
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| Misc |
| None |
| No |
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| no thank you :) |