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Analysis of the optimality of the Standard Genetic Code.

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Figure S1 (Top) Performance of the 5472 codes at encoding additional information, when different parameters are considered. For each code, probability of encoding its top X% most difficult N-mers is plotted for N = 5 and N = 6, for X = 10. **Figure S1 (Bottom)** Performance of the 5472 codes at encoding additional information, when different parameters are considered. For each code, probability of encoding its top X% most difficult N-mers is plotted for N = 5 and N = 6, for X = 25