The seqscore\_target function reached the target string in nearly a third of the generations required for the levenshtein function. When the target string was made shorter than the initial guess the seqscore\_target function took longer to reach the target than it initially did but was still faster than the levenshtein function. A similar trend was seen when the initial guess was made longer than the target sequence. When the target string was made longer than the initial guess the seqscore\_target function took much longer than it initially did but, in this case, the levenshtein function took less generations. A similar trend was seen when the initial guess was made shorter than the target string.