Team Meeting 13th December 2012

December 13, 2012

1 Questions and Answers

- 1. Names of strands?
 - "Complementary strand" is fine, "original strand" is not, try to avoid naming that one.
- 2. Is there a reason for 60 characters?

 No. Number of letters on line should resize dynamically with the window size.
- 3. Is the anneal score that we used appropriate?

 No. Instead, should check for the max number of pairs in a row, and if it's over 4, fail.
- 4. Is strand identification clear?

 Strand layout will be changed. Multiple tabs for one strand, the other, or both.
- 5. Ross' primer anneal question. I'll go into it later.
- 6. Could they provide any example primers? Yep, we have. Seen below.

2 User Interface Feedback

- Accessibility options should be available, such as larger fonts.
- Size of text should be larger by default anyway.
- Number of characters per line should change dynamically with window size to provide around 500 characters on screen at any time.
- First screen should have some introductory blurb.

3 Primer Annealing

- Primer on complementary strand goes backward, so last should compare to first in other strand and so on.
- Primer dimers?

• Examples of annealing primers provided, good examples to come.