

4IMERGE

BLOTS ON A FIELD?

IMAGE IN QUESTION

1 | SPOT THE SIMILARITIES

2 | MATCH CONTRAST

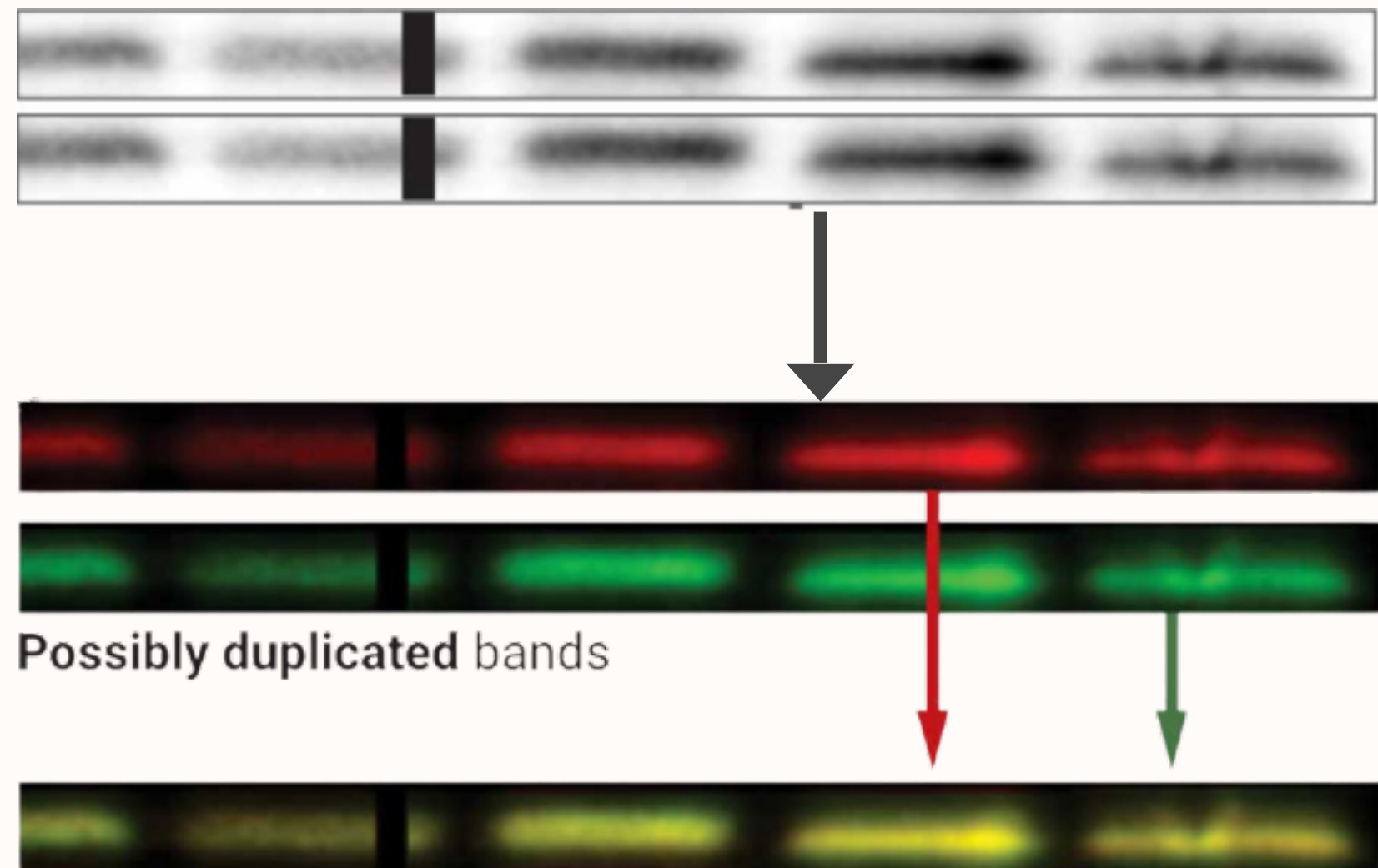
3 | COLORIZE & ALIGN

4 | MERGE

5 | CALCULATE SIMILARITY

UNMISTAKABLE DIFFERENCES

He merged the sets of colorized bands. The areas of the image that are identical appear in yellow.



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Schrag then calculated the correlation coefficient, showing the strength of the relationship between the merged bands. Identical images show a correlation of 1, and display as a straight 45° angle line. These bands show a 0.98 correlation, highly improbable to occur by chance.

