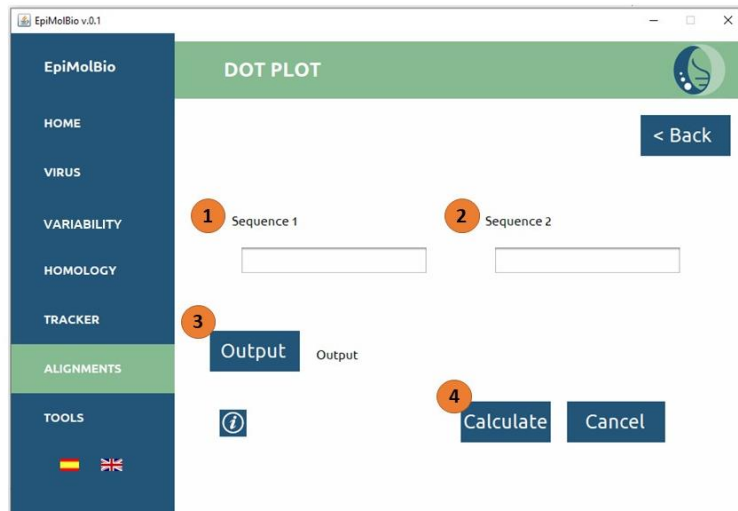
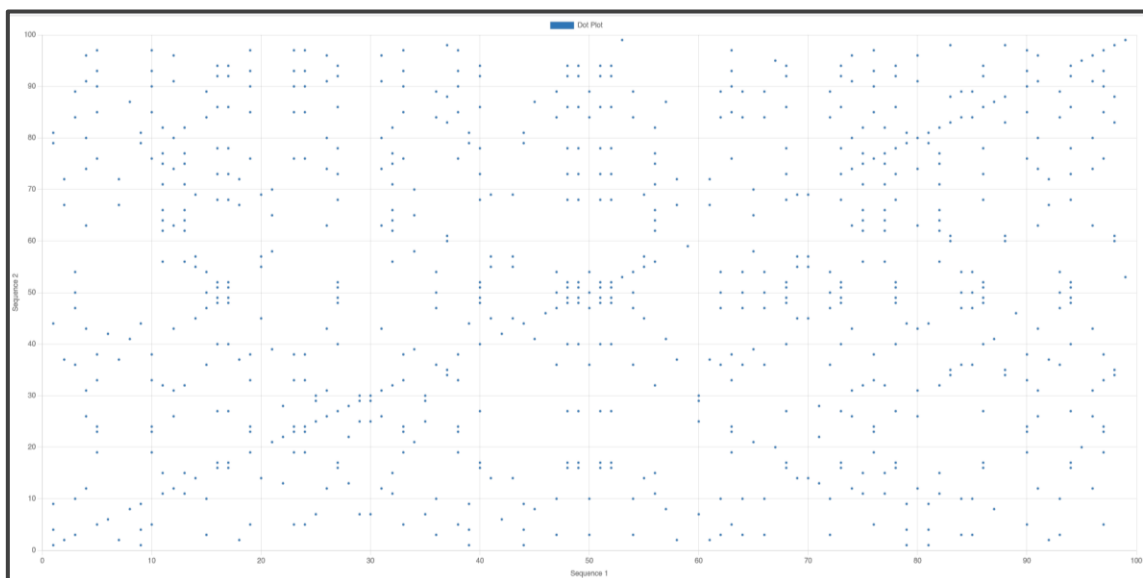


## Alignments Dot Plot

**Generates a graphic where sequences are compared by plotting points on a two-dimensional matrix, with each axis representing a sequence.**



- ① Enter the first sequence to compare in NT or AA without line breaks or spaces.
- ② Enter the second sequence to compare in NT or AA (same format as the first) without line breaks or spaces.
- ③ Select the output folder and enter the file name in the following format: /NAME.html.
- ④ Click Calculate.



The .html file is a graph where each axis represents a sequence. If corresponding residues in the sequences match, a point is plotted on the dot plot at that position (x, y); otherwise, it remains empty.

More information about this function can be found in the User Manual, section:

V. ALIGNMENTS V.2 DOT PLOT