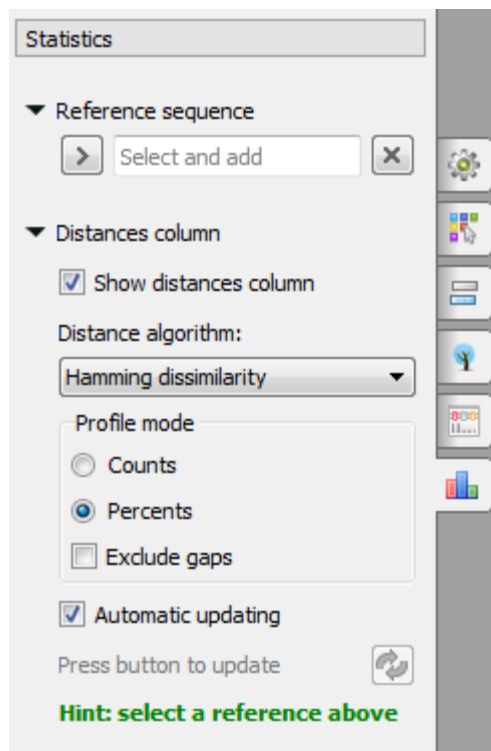


Statistics

To show statistics use the *Statistic* tab of the *Options Panel*:



The screenshot shows a software interface with a 'Statistics' tab selected. The panel contains the following elements:

- Reference sequence:** A section with a right-pointing arrow button, a text input field containing 'Select and add', and a close button (X).
- Distances column:** A section containing a checked checkbox labeled 'Show distances column'.
- Distance algorithm:** A dropdown menu currently set to 'Hamming dissimilarity'.
- Profile mode:** A group box containing three radio buttons: 'Counts' (unselected), 'Percents' (selected), and 'Exclude gaps' (unselected).
- Automatic updating:** A checked checkbox.
- Update button:** A button labeled 'Press button to update' with a circular arrow icon.
- Hint:** A green text message at the bottom that reads 'Hint: select a reference above'.

To the right of the main panel is a vertical toolbar with several icons, including a gear, a grid, a bar chart, and a tree diagram.

Here you need to select a reference sequence.

You can show/hide distance column by *Show distances column* checkbox.

Also you can change the distance algorithm, select the profile mode and exclude gaps.

To update the column use *Automatic update* checkbox or press corresponding button to update.

To generate distance matrix and grid profile see the documentation below:

- [Distance Matrix](#)
- [Grid Profile](#)