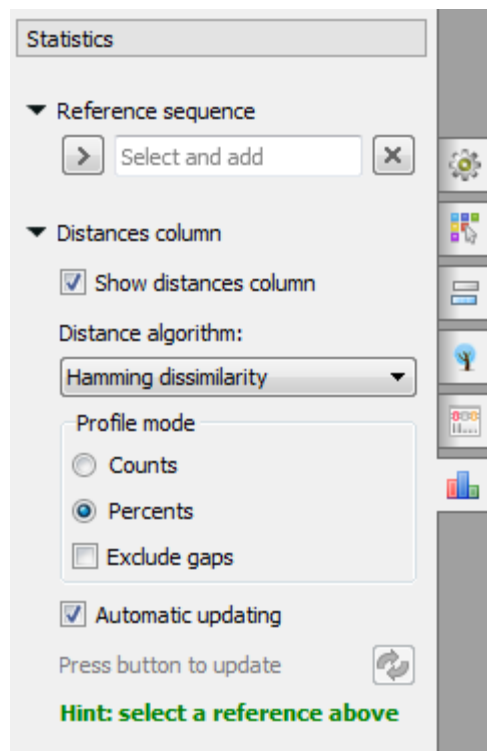


# Statistics

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



The screenshot shows the 'Statistics' tab of an options panel. It features a 'Reference sequence' section with a 'Select and add' button. Below it is a 'Distances column' section with a checked 'Show distances column' checkbox. The 'Distance algorithm' is set to 'Hamming dissimilarity'. The 'Profile mode' section has three radio buttons: 'Counts', 'Percents' (which is selected), and 'Exclude gaps'. There is also an 'Automatic updating' checkbox which is checked. At the bottom, there is a 'Press button to update' label and a circular arrow icon. A green hint text at the very bottom 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 line graph.

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](#)