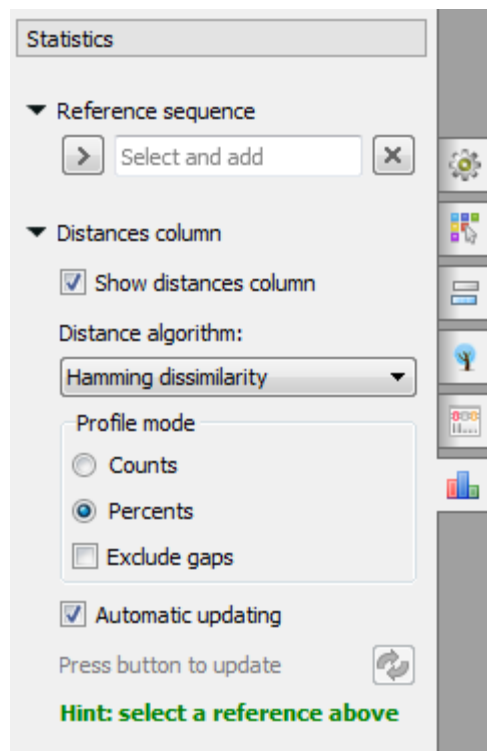


# Statistics

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



The screenshot shows the 'Statistics' tab in a software interface. 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 'Percents' selected. There is an 'Exclude gaps' checkbox and an 'Automatic updating' checkbox which is checked. A 'Press button to update' button is at the bottom. A green hint text says 'Hint: select a reference above'. A vertical toolbar on the right contains icons for settings, data, and visualization.

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](#)