

Find

Enter regular expressions to search sequences and their Ids.



| Regular Expression Element | Effect |
|----------------------------------|---|
| | Matches any single character |
| [] | Matches any one of the characters in the brackets |
| ^ | Matches at the start of an ID or sequence |
| \$ | Matches at the end of an ID or sequence |
| * | Matches if the preceding element matches zero or more times |
| ? | Matches if the preceding element matched once or not at all |
| + | Matches if the preceding element matched at least once |
| {count} | Matches if the preceding element matches a specified number of times |
| {min,} | Matches of the preceding element matched at least the specified number of times |
| {min,max} | Matches if the preceding element matches min or at most max number of times |



Web Service Dialog

Gives the name, method reference, current status and log information for a webservice calculation. The Cancel button stops the current job permanently.

Where to get help

Documentation

Web services Menu

Submit sequences Clustal Alignment... Muscle Alianment and regions for Clustal Realign. alignment and realignment, or make a secondary structure prediction.

Sort Menu

Options for reordering sequences.

by ID hy Groun by Pairwise Identity By Tree Order

Jalview Reference Version 2.0 www.jalview.org

Tree Menu

Create trees for the whole alignment or just a selected region.

> Average Distance Using % Identity Neighbour Joining Using % Identity... Average Distance Using BLOSUM62... Neighbour Joining using RLOSHM62.

Tree Viewer

For browsing calculated or imported trees. Click on a node to swap the branch order. Click anywhere else to partition the tree and define sequence groups.

Tree File Menu

Print or save your tree as an an image, postscript or newick tree file.

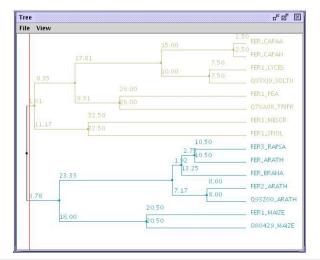
Newick Format Output to Textbox... PNG

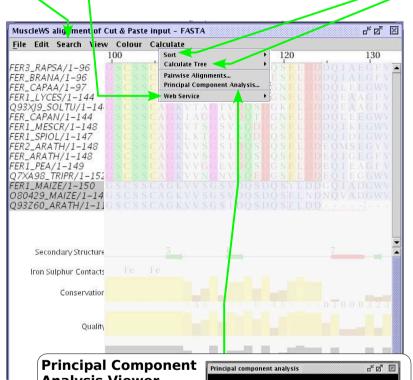
Tree View Menu

view.

Change the appearance and scalaing of the tree

> Fit To Window Font Size - 12 Show Distances Show Bootstrap Values Mark Unlinked Leaves





Analysis Viewer

Visualizes sequence clusters as a cloud of points in 3D. Move the mouse over a point to identify a sequence. Click and drag to change the view.

Use the x,y and z

PCA dimensions.

menus to change the

