

Exporting SSRs as a GFF3 file from JBrowse:

Step 1: Select the SSR track

The screenshot shows the JBrowse interface. On the left, the 'Available Tracks' panel is visible, with 'SSRs - McCouch 2002' selected. A red arrow points to this track. The main window displays a genomic track for chromosome 6, showing various annotations including MSU gene annotations and SSR markers like RM190, AUT19341, RGNMS2149, RGNMS2295a, and CSR19.

Step 2: Select “Save track data”

The screenshot shows the JBrowse interface with a context menu open over the 'SSRs - McCouch 2002' track. The 'Save track data' option is highlighted. The background shows the same genomic track as in Step 1.

Step 3: Select “Whole reference sequence” and “GFF3” format.

The screenshot shows the JBrowse interface with the 'Save track data' dialog box open. The 'Whole reference sequence' radio button is selected under 'Region to save', and the 'GFF3' radio button is selected under 'Format'. The filename is 'SSRs - McCouch 2002-Chr6-1..31248787.gff3'.