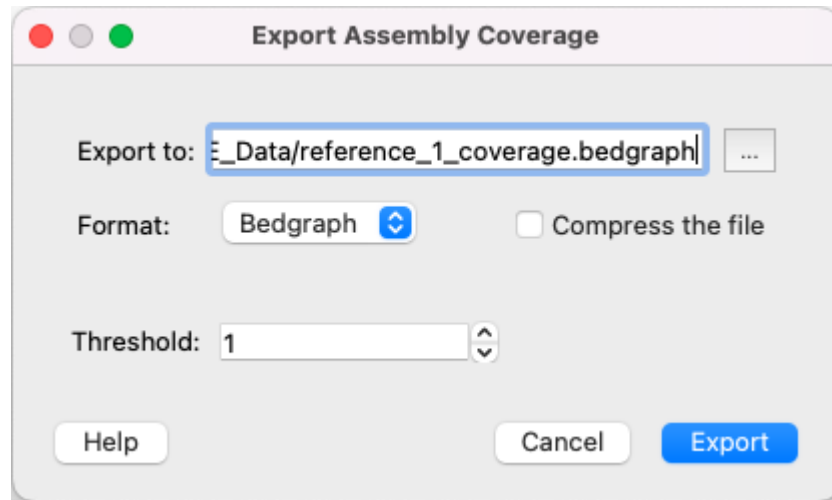


Exporting Coverage

To export a coverage of the assembly, select the *Export coverage* item in the *Consensus Area* context menu.

The *Export Coverage* dialog appears:



The following parameters are available:

- *Export to* - select the result file path.
- *Format* - assembly coverage could be saved in three different formats:
 - Bedgraph - the coverage shown by columns. If several columns in a row have the same occurrence, they will be joint into one column.
 - Histogram - shows coverage by frequency of occurrence. That is, a row is deciphered as a column number **N** with coverage **X** occurs in an assembly of a length **L** and the total occurrence rate is **Z**:

	N	X	L	Z
chrM	1	60	16570	0.003621

- Per base - similar to BaseGraph, but without columns merging.
 - Export coverage value - add coverage for each base (how many reads in the column).
 - Export bases quantity - add the amount of A, C, G and T.
- *Threshold* - consider the column only if it has more reads than set by this parameter.
- *Compress the file* - archive as **.gz**.