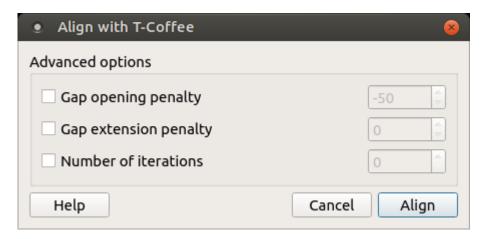
## **T-Coffee**

T-Coffee is a multiple sequence alignment package.

T-Coffee home page: T-Coffee

To make *T-Coffee* available from UGENE see the *External Tools*.

To use *T-Coffee* open a multiple sequence alignment file and select the *Align with T-Coffee* item in the context menu or in the *Actions* main menu. The following dialog appears:



The following parameters are available:

Gap opening penalty — indicates the penalty applied for opening a gap. The penalty must be negative.

Gap extension penalty — indicates the penalty applied for extending a gap.

Number of iterations — specifies the number of iterations.