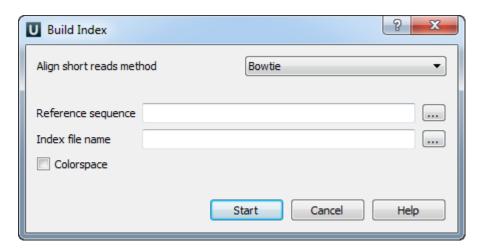
Building Index for Bowtie

To build Bowtie index select the Tools DNA Assembly Build index item in the main menu. The Build Index dialog appears. Set the Align short reads method parameter to Bowtie.

The dialog looks as follows:



There are the following parameters:

Reference sequence — DNA sequence to which short reads would be aligned to. This parameter is required.

Index file name — a file to save the created index to. This parameter is required.

Colorspace (-color) — the input is read in colorspace, colors are encoded as characters A/C/G/T (A=blue, C=green, G=orange, T=red).