

BuildFastaIndex Documentation

Description: Indexes a FASTA file.

Author: Picard team, gp-help@broadinstitute.org

Summary

This module indexes a reference sequence in FASTA format. The index file is given the extension FAI.

For more information on FASTA format, see a description of it here:

http://www.ncbi.nlm.nih.gov/BLAST/blastcgihelp.shtml

and also here:

http://zhanglab.ccmb.med.umich.edu/FASTA/

Parameters

Name	Description
fasta.file	A sequence in FASTA format. (gz compressed files are supported)
output.prefix	The prefix to use for the output file name.

Output Files

1. FAI file

An index of a FASTA sequence file.

Platform Dependencies

Module type: Preprocess & Utilities

CPU type: any
OS: any

Language: C++; Perl