SplitColumns Documentation

Description: Splits each specified data column(s) into a separate file

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Summary

This module splits columns in a file containing a data matrix into a separate file. This module will either use the Unix cut command if available or Perl.

Parameters

Name	Description
input file	A text file containing a data matrix in tab delimited format.
split columns	Specify columns to extract (i.e. 2,4, 11-17). Leave blank to use all columns. To specify a start range whose end is the total number of columns in the input file, enter for example the following 4-. This will split all columns in the input file starting with column 4.
additional columns	Specify subset of additional columns to include in each (i.e. 2,4, 11-17) output file.
output prefix	The prefix for the output file.

Output Files

1. <output.prefix>_<column_number>.splitcol.txt

   A file containing only the data in the specified column number including any columns that were specified in the additional columns parameter.

Platform Dependencies

Module type: Preprocess & Utilities

CPU type: any

OS: Mac, Linux

Language: Unix and Perl

GenePattern Module Version Notes

Date	Version	Description
9/7/2012	1	Initial version.