

metaOmics

127.0.0.1:9987

☆🌐⋮

Data

For RNA-seq studies, MetaOmics allows input of both raw count data and continuous data (e.g. FPKM/TPM). For MetaDE and MetaPath modules, the count data is recommended for better statistical power and accuracy. For the other modules, the meta-analysis methods will require continuous data input.

Choosing/Upload Expression Data

Choose CSV File

Browse...

study1.csv

Or use existing datasets

study1.csv

Upload Clinical Data

Preprocessing

Annotate / Impute / Replicate

Save Study

Type of Data

microarray

Study Name:

study1.csv

save single study

study1.csv Summary

GSM158714	GSM158725	GSM158742	GSM158791
Min. : 4.907	Min. : 4.907	Min. : 4.907	Min. : 4.907
1st Qu.: 6.977	1st Qu.: 7.035	1st Qu.: 7.196	1st Qu.: 7.055
Median : 7.743	Median : 7.839	Median : 8.054	Median : 7.835
Mean : 7.923	Mean : 7.969	Mean : 8.107	Mean : 7.977
3rd Qu.: 8.736	3rd Qu.: 8.789	3rd Qu.: 8.977	3rd Qu.: 8.796
Max. : 12.933	Max. : 12.897	Max. : 12.535	Max. : 13.050
GSM158803	GSM158830	GSM158839	GSM158877

Expression Data Preview

Show10entries

Search:

	GSM158714	GSM158725	GSM158742	GSM158791	GSM158803	GSM158830	GSM158839	GS
COX1	12.93298979	12.89684324	12.40431668	12.93354313	12.88313965	13.01349715	13.06285566	12
COX2	12.92141327	12.8372337	12.53483784	13.04950825	12.76292181	12.83733227	12.97484475	12
ND4	12.86015583	12.80318263	12.37756303	12.96097933	12.75175325	12.97181296	12.91498302	1
RPL41	12.28759696	12.24237028	12.25003189	12.62076967	12.67569246	12.67774166	12.18248747	12
RPS2	12.70173964	12.6490765	12.37395266	12.87473166	12.76725339	12.91290804	12.74955522	12
RPL23A	12.45786819	12.25859548	12.21495653	12.79020593	12.63639805	12.64851488	12.40197278	
TPT1	12.10148331	11.67154107	12.02558947	12.39124359	12.45368219	12.2313712	12.49272947	12
RPL39	12.1359978	12.00418535	12.08849013	12.43178486	12.66251262	12.68461714	12.07065766	12
ND2	12.76952795	12.5914756	12.15573532	12.67003655	12.64628869	12.82605188	12.83851456	12
RPS18	11.92277021	12.01712158	12.06514682	12.53666005	12.52862504	12.60873995	12.19497226	12

Showing 1 to 10 of 5,135 entries

Previous

1

2

3

4

5

...

514

Next

Clinical Data Preview

Show10entries

Sample ID

Label

Study study1.csv saved.