



1. Import File

Clipboard

2. Adjust

Ceiling:

0.01

Log:

true

Inverse log:

false

Subtract mean from each row:

false

Subtract median from each row:

false

Divide each row by standard deviation:

false

Divide each row by median absolute deviation:

false

Subtract mean from each column:

false

Subtract median from each column:

false

Divide each column by standard deviation:

false

Divide each column by median absolute deviation:

false

Quantile normalization:

false

Rank normalization:

false

3. Marker Selection

Comparison(s): 160P, 169P, 186P, 19P, 206P, 231P, 240P, 25P, 41P vs. 160M, 169M, 186M, 19M, 206M, 231M, 240M, 25M, 4

p-value low: 0.046393, p-value high: 0.07586, PWER: 1, maxT: 1, Fold Change: -1.1072

Permutations: 1000, Bonferroni: 1, k: 970, p-value low: 0.0003047, p-value high: 0.006382, PWER: 1, maxT: 1, Fold Change: 3.0612

p-value low: 0.0003047, p-value high: 0.006382, PWER: 1, maxT: 1, Fold Change: 0.9915

Markers: 100, p-value low: 0.0003047, p-value high: 0.006382, PWER: 1, maxT: 1, Fold Change: 0.9915

Include all columns in result dataset: false, p-value low: 0.0003047, p-value high: 0.006382, PWER: 1, maxT: 1, Fold Change: 0.9915

p-value low: 0.0003047, p-value high: 0.006382, PWER: 1, maxT: 1, Fold Change: 0.9915

Data is in log scale (used for fold change calculation): false, p-value low: 0.0003047, p-value high: 0.006382, PWER: 1, maxT: 1, Fold Change: 0.9915

p-value low: 0.0003047, p-value high: 0.006382, PWER: 1, maxT: 1, Fold Change: 0.9915

Compute: Permutation p-values, p-value low: 0.0003047, p-value high: 0.006382, PWER: 1, maxT: 1, Fold Change: 0.9915

p-value low: 0.0003047, p-value high: 0.006382, PWER: 1, maxT: 1, Fold Change: 0.9915

Test statistic: Signal to noise, p-value low: 0.0003047, p-value high: 0.006382, PWER: 1, maxT: 1, Fold Change: 0.9915

p-value low: 0.0003047, p-value high: 0.006382, PWER: 1, maxT: 1, Fold Change: 0.9915

Test: Use median instead of mean: false, p-value low: 0.0003047, p-value high: 0.006382, PWER: 1, maxT: 1, Fold Change: 0.9915

p-value low: 0.0003047, p-value high: 0.006382, PWER: 1, maxT: 1, Fold Change: 0.9915

Ensure standard deviation is at least 5% of the class mean/median: false, p-value low: 0.0003047, p-value high: 0.006382, PWER: 1, maxT: 1, Fold Change: 0.9915

p-value low: 0.0003047, p-value high: 0.006382, PWER: 1, maxT: 1, Fold Change: 0.9915

Random number seed: 779948224, p-value low: 0.0003047, p-value high: 0.006382, PWER: 1, maxT: 1, Fold Change: 0.9915

p-value low: 0.0003047, p-value high: 0.006382, PWER: 1, maxT: 1, Fold Change: 0.9915

Save permuted scores: false, p-value low: 0.0003047, p-value high: 0.006382, PWER: 1, maxT: 1, Fold Change: 0.9915

p-value low: 0.0003047, p-value high: 0.006382, PWER: 1, maxT: 1, Fold Change: 0.9915

Test direction: Two sided, p-value low: 0.0003047, p-value high: 0.006382, PWER: 1, maxT: 1, Fold Change: 0.9915

p-value low: 0.0003047, p-value high: 0.006382, PWER: 1, maxT: 1, Fold Change: 0.9915

GENE-E 3.0.196

Built 02/21/2014 01:53 PM