

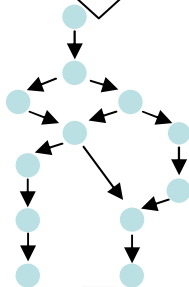
A

YMR200W
YIL114C
YNL055C
YNR060W
YOL101C

List of
proteins +

GO aspect
(BP, MF or CC)

simUI (Bioconductor)



Induced GO
graphs for
each protein

simUI (Bioconductor)

	YMR200W	YIL114C	YNL055C	YNR060W	YOL101C
YMR200W	1.0000000	0.4166667	0.3000000	0.2631579	0.2500000
YIL114C	0.4166667	1.0000000	0.5000000	0.5625000	0.2380952
YNL055C	0.3000000	0.5000000	1.0000000	0.3600000	0.2068966
YNR060W	0.2631579	0.5625000	0.3600000	1.0000000	0.1785714
YOL101C	0.2500000	0.2380952	0.2068966	0.1785714	1.0000000

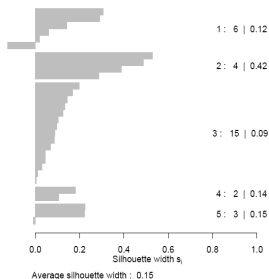
Similarity matrix

B

silcheck
(Bioconductor)

k

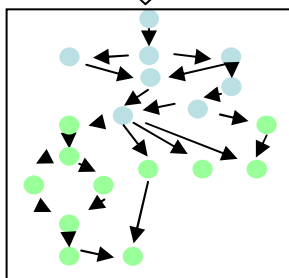
pam (Bioconductor)



Silhouette plot

C

Analysis



Cluster-specific
Induced GO graph