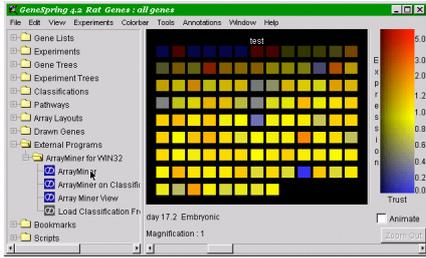


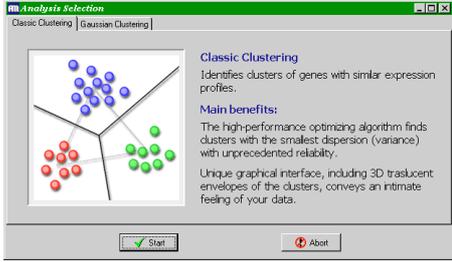
Running ArrayMiner from GeneSpring

Note: Due to Operating System limitations, the procedure below is not applicable under Windows 95/98/Me. Please refer to the appropriate topic in the ArrayMiner Help.

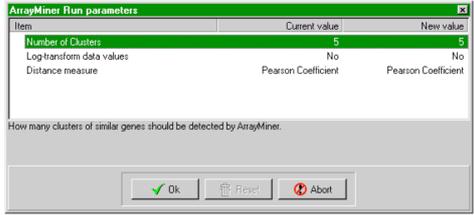
A Invoke ArrayMiner from GeneSpring via the External Programs Interface. For a regular clustering, select the “ArrayMiner” option.



B Choose the clustering type you want



C Edit the clustering parameters



Item	Current value	New value
Number of Clusters	5	5
Log-transform data values	No	No
Distance measure	Pearson Coefficient	Pearson Coefficient

D Wait for the end of loading, check the data in the main window, and hit the optimize button to begin clustering.

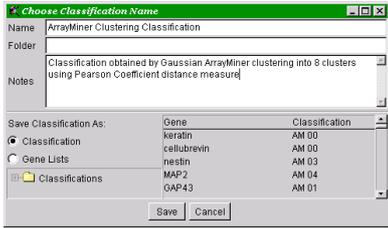


E Stop the algorithm when an “Optimization Finished” box appears, or at any later time when the displayed solution appears satisfactory



F Examine the solution with help of the different graphic windows. Resume the optimization from step D if appropriate.

H Save your classification in GeneSpring



G Quit ArrayMiner and return to GeneSpring, the results are passed to GeneSpring automatically.

