Correlation Heatmap of Selected Genes LOC115710528 -1.00 0.47 0.34 -0.44 0.62 0.27 0.82 0.38 0.46 -0.19 LOC115711364 --0.87 0.91 -0.88 0.34 1.00 0.91 0.84 0.87 0.68 0.88 LOC115715135 -0.91 1.00 -0.93 0.97 0.95 -0.88 0.47 0.88 0.90 0.78 LOC115715939 --0.44 -0.87 -0.93 1.00 -0.87 -0.83 -0.74 -0.93 -0.92 0.87 LOC115723239 -0.62 0.84 0.88 -0.87 1.00 0.70 0.83 0.88 0.84 -0.85 LOC115723257 -0.87 0.90 -0.83 1.00 -0.80 0.27 0.70 0.65 0.89 0.89 LOC115723531 -0.82 0.68 0.78 -0.74 0.83 0.65 1.00 0.72 0.78 -0.58 0.91 0.97 -0.93 0.88 0.89 0.72 1.00 -0.91 LOC133032448 -0.38 0.94 0.88 0.95 -0.92 0.89 LOC133037284 -0.46 0.84 0.78 0.94 1.00 -0.85 LOC133037430 --0.19-0.88 -0.88 0.87 -0.85 -0.80 -0.58 -0.91 -0.85 1.00 LOC115710528 LOC115711364 LOC115715135 LOC115715939 LOC115723239 LOC133032448 LOC133037284 LOC133037430 LOC115723257 LOC115723531

1.00

0.75

- 0.50

- 0.25

- 0.00

- -0.25

-0.50

-0.75