

Figure S1

Representative amplification and melt-curve profiles of Real-Time qPCR assays

Candidate reference genes for microRNA normalization

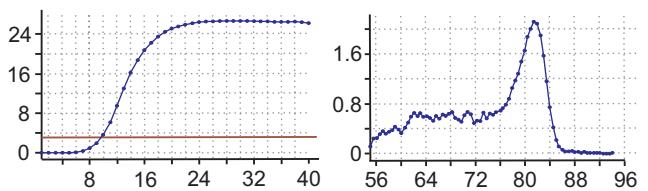
Amplification plots

F (dR) x1000 vs. Cycle

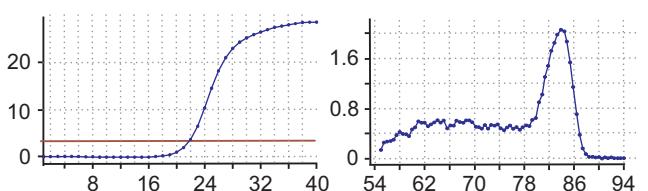
Melting Curves

F (-R'(T)) x1000 vs. T(°C)

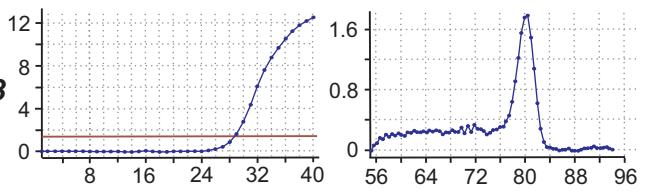
5S



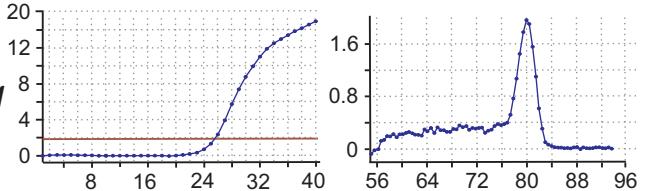
miR-16



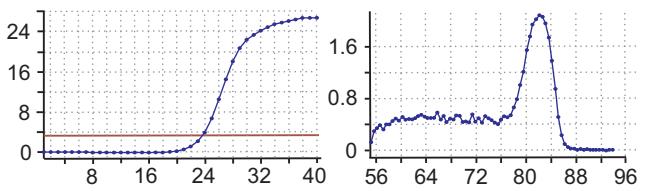
miR-103



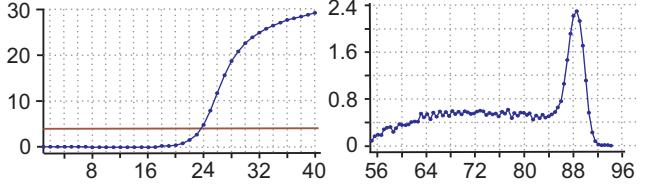
miR-191



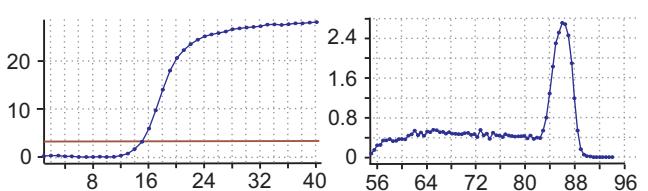
miR-Let7a



RNU48



U6



Candidate reference genes for mRNA normalization

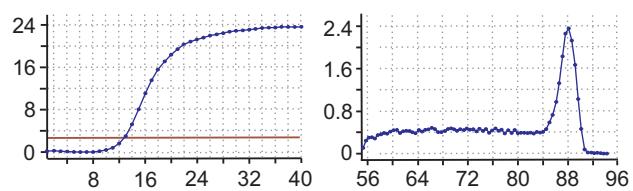
Amplification plots

F (dR) x1000 vs. Cycle

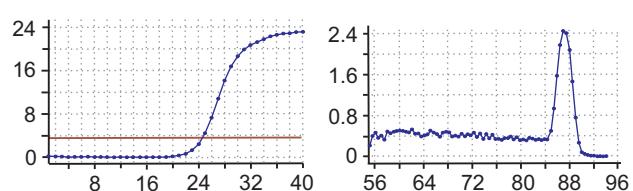
Melting Curves

F (-R'(T)) x1000 vs. T(°C)

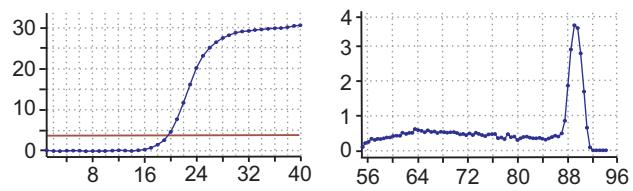
18S



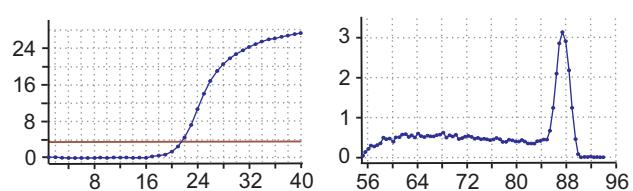
ACTB



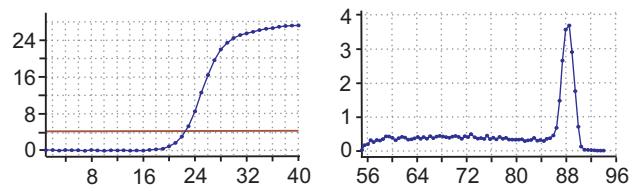
ALB



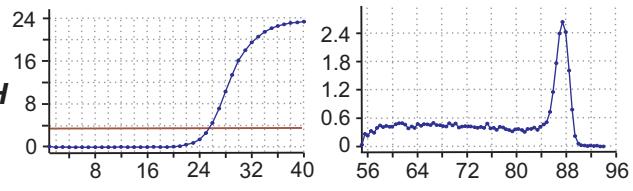
B2M



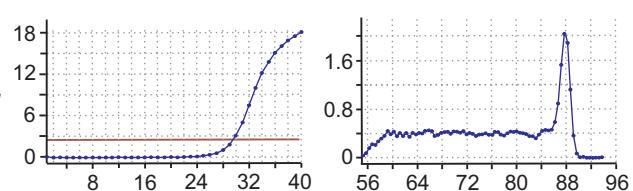
CYCA



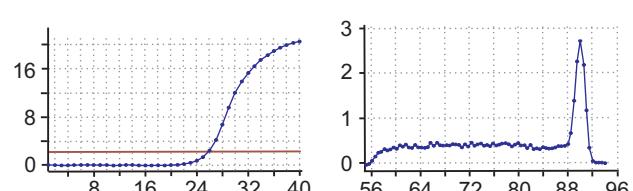
GAPDH



HPRT1



SDHA

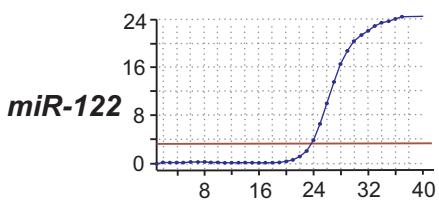


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Genes of interest

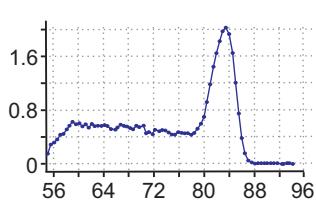
Amplification plots

F (dR) x1000 vs. Cycle



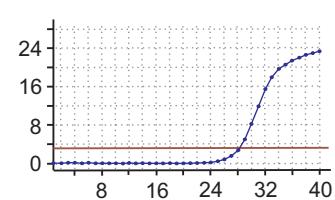
Melting Curves

F (-R'(T)) x1000 vs. T(°C)



Amplification plots

F (dR) x1000 vs. Cycle



Melting Curves

F (-R'(T)) x1000 vs. T(°C)

