

hPSC Scorecard™ Data Analysis Report

Project Summary

Project name: Scorecard_2_2020-10-7 93630
 Reference data version: 2
 Report run date and time: 10-06-2020 09:47:20
 User full name: M.Bax@victorchang.edu.au
 Instrument type: QuantStudio 7K Flex Real-Time PCR System™
 Block type: 384 Wells
 Project description:

Scorecard Results

2020-09-10 172031_.eds			
069 iPSC	096 iPSC	337 iPSC	338 iPSC
Self-renew + Ecto - Meso - Endo -	Self-renew + Ecto - Meso - Endo -	Self-renew + Ecto - Meso - Endo -	Self-renew + Ecto - Meso - Endo -

For Research Use Only. Not for use in diagnostic procedures.

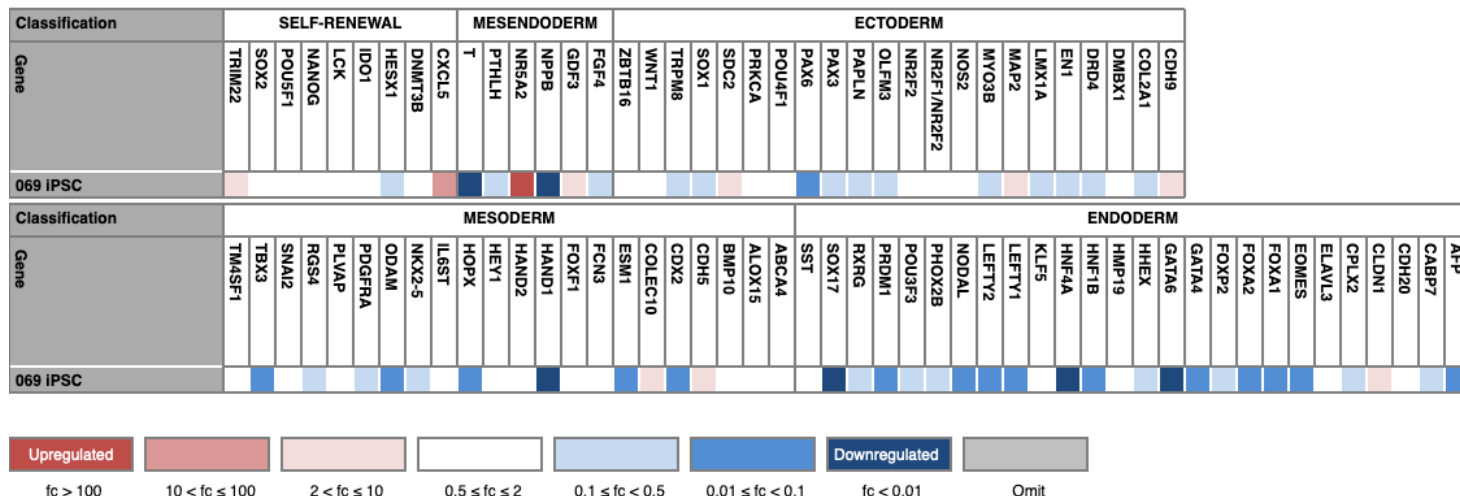
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Expression Plot

Colors correlate to the fold change in expression of the indicated gene relative to the undifferentiated reference set.



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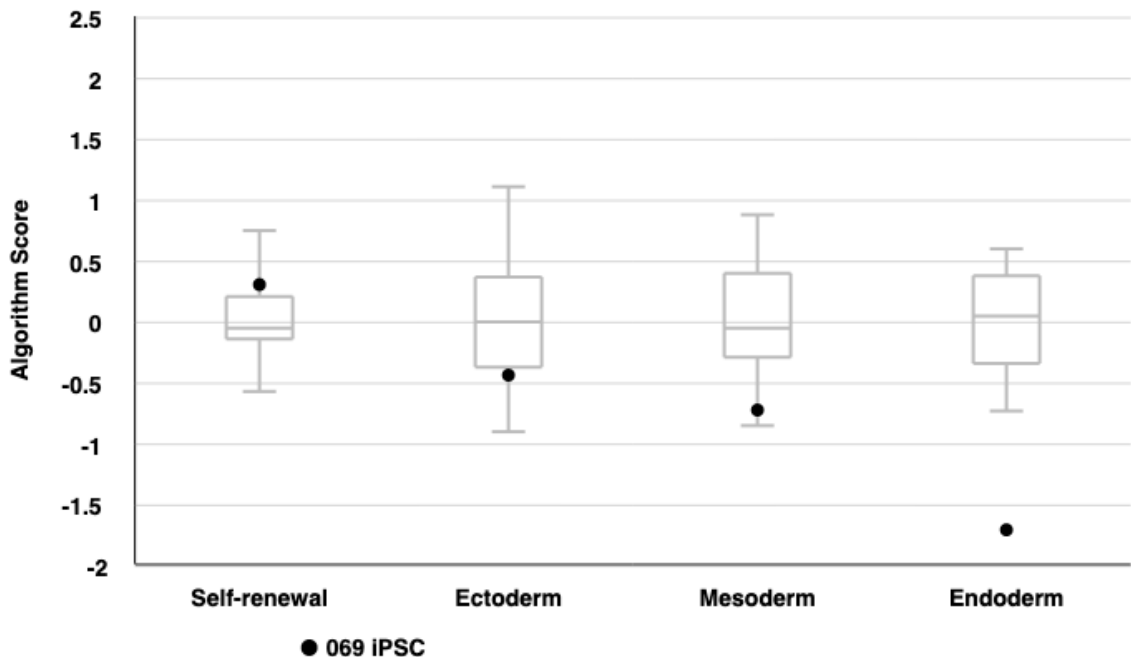
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Scores Box Plot

Sample scores are plotted in color. The range of scores for the undifferentiated reference set is indicated by the gray box



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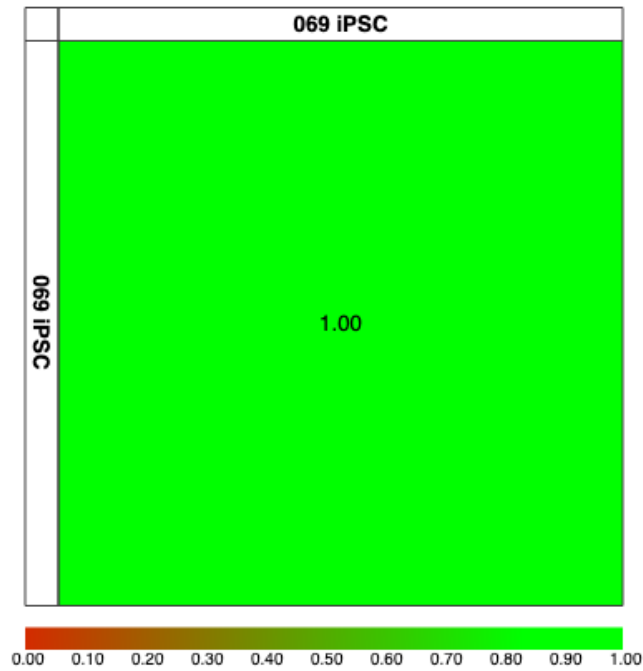
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Correlation Plot

Pair-wise comparison of the 96 Ct or ?Ct values for all selected samples in the project. Scatter plots are shown in the upper right half of the matrix whereas corresponding correlation coefficients (r2 values) are shown in the lower right half of the matrix.



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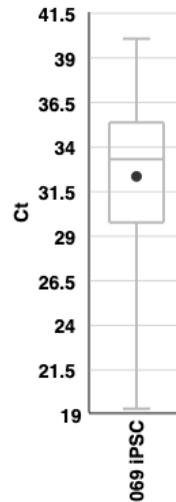
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Assay QC Plot

The box plot shows the range of Ct values or Δ Ct values for all 96 genes in the hPSC Scorecard™ Panel



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