

The early transcriptomic response to interleukin 1 β and interleukin 33 in rat neonatal cardiomyocytes

Article

Supplemental Material

Figure 1

Barrett, O. P. T., Yndestad, A., Marshall, A. K., Sugden, P. H. and Clerk, A. ORCID: <https://orcid.org/0000-0002-5658-0708> (2013) The early transcriptomic response to interleukin 1 β and interleukin 33 in rat neonatal cardiomyocytes. *Cytokine*, 61 (2). pp. 340-344. ISSN 1096-0023 doi: <https://doi.org/10.1016/j.cyto.2012.11.004> Available at <https://centaur.reading.ac.uk/30656/>

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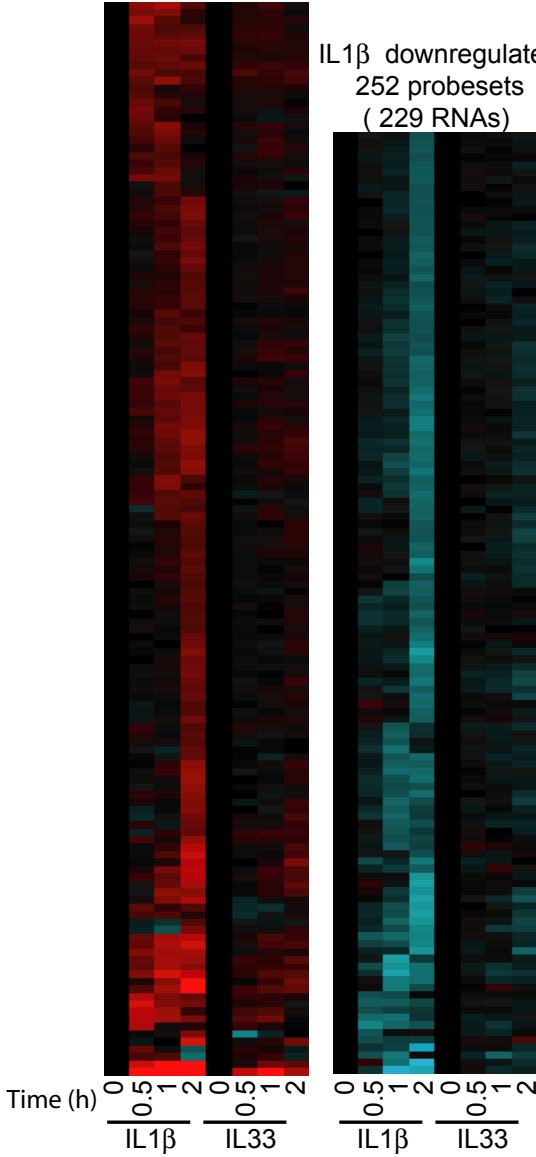
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A IL1 β upregulated
287 probesets
(247 RNAs)

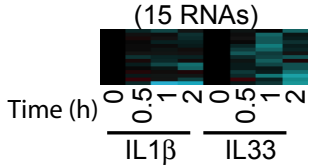
IL1 β downregulated
252 probesets
(229 RNAs)



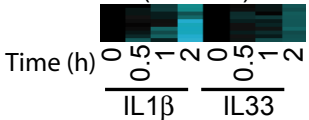
B Upregulated by both
117 probesets
(91 RNAs)

C IL33 upregulated
19 probesets
(19 RNAs)

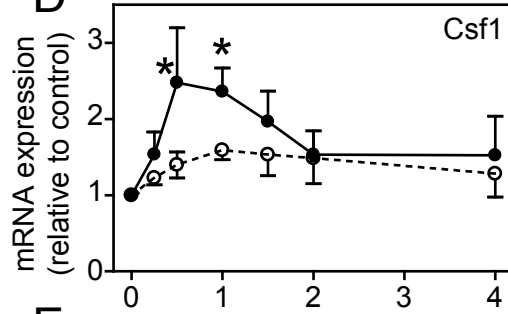
IL33 downregulated
15 probesets
(15 RNAs)



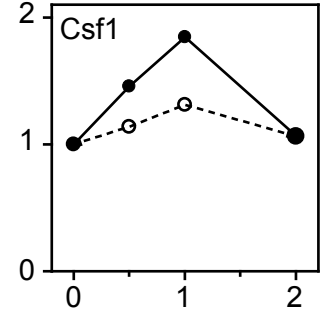
Downregulated by both
10 probesets
(8 RNAs)



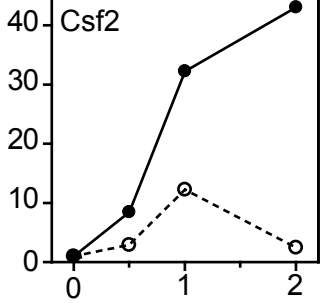
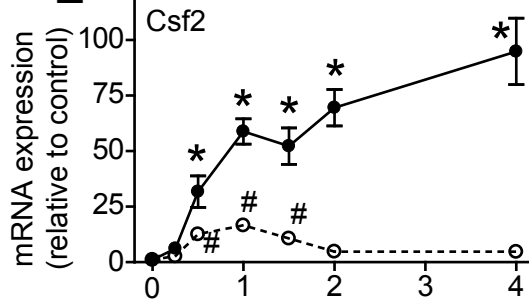
D qPCR



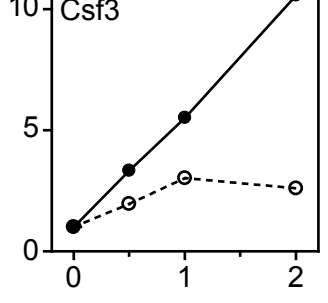
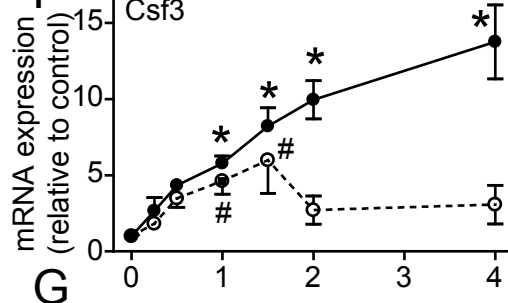
Microarrays



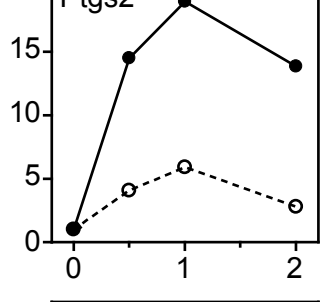
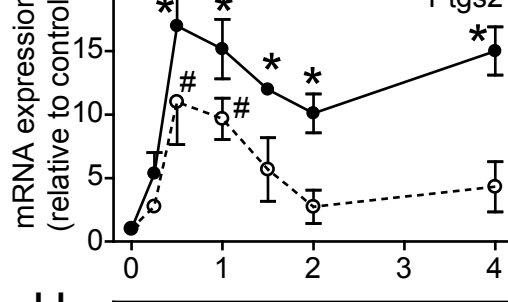
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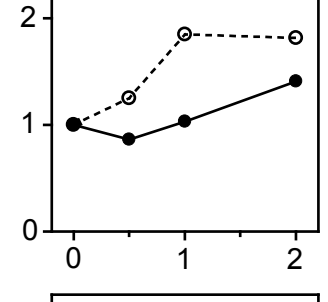
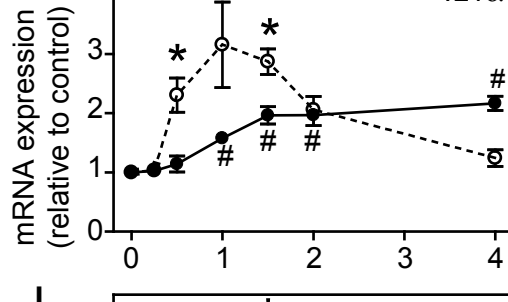
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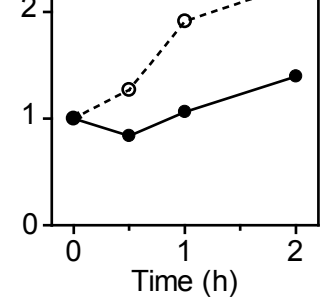
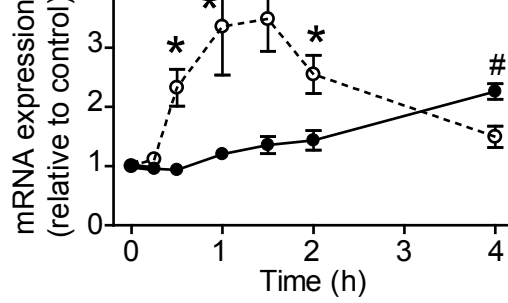
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I



● IL1 β ○ IL33