

Supplementary Figures 1 ~ 3

Title: Blood levels of microRNAs associated with ischemic heart disease differ between Austrians and Japanese: a pilot study

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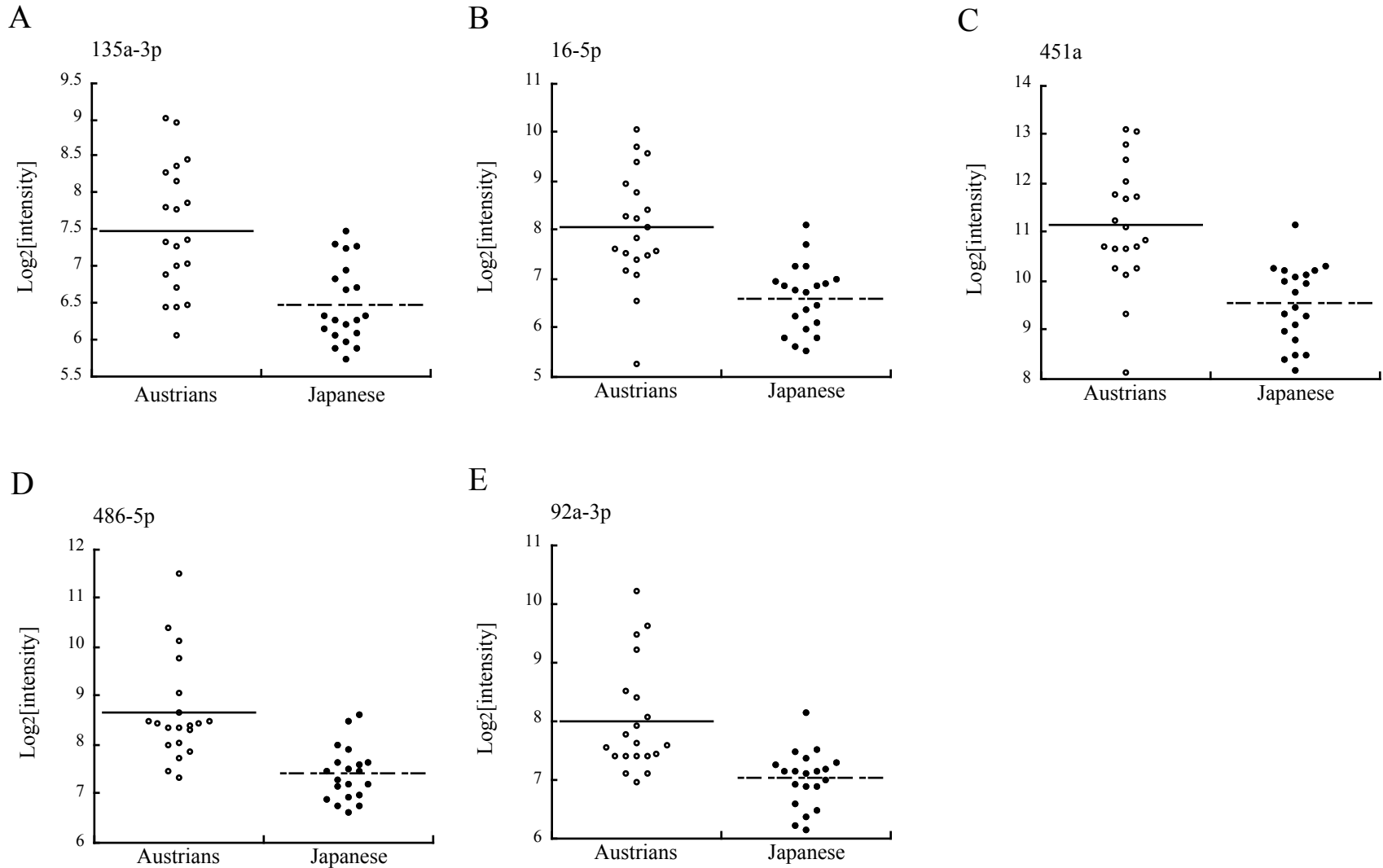
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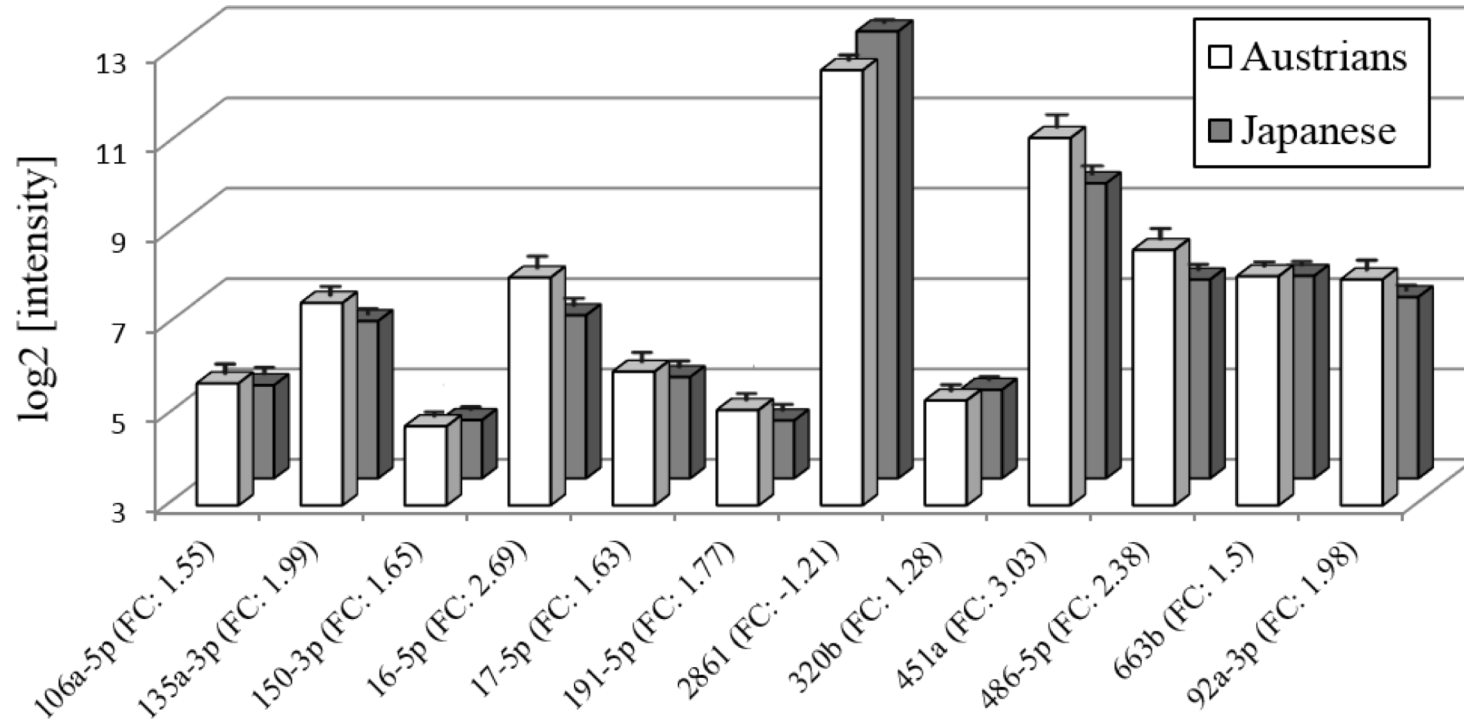
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Supplementary Figure 1



Supplementary Figure 1. Comparison of log₂-transformed intensities of miR-135a-3p, miR-16-5p, miR-451a, miR-486-5p and miR-92a-3p in blood between Austrians and Japanese. Mean intensity levels are indicated by transverse bars.

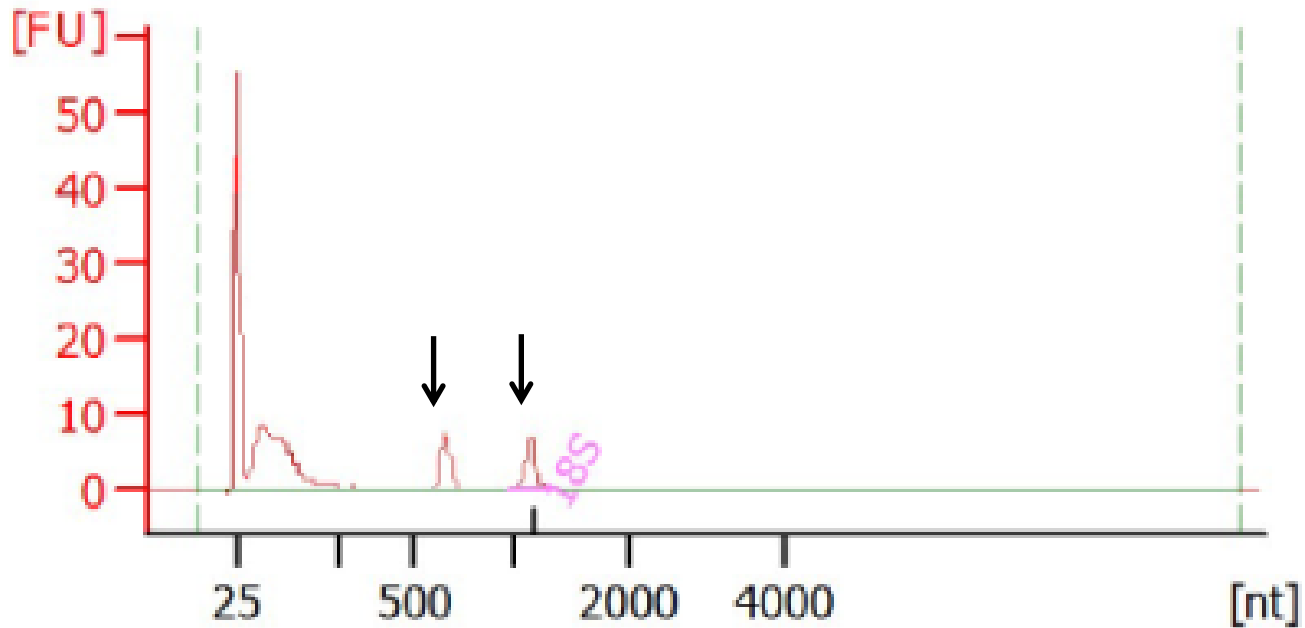
Supplementary Figure 2



Supplementary figure 2.

Comparison of mean log₂-transformed intensities of expression of the 12 miRNAs in blood between Austrians and Japanese. FC, fold change. Means with standard errors of the intensities are shown.

Supplementary Figure 3



Supplementary Figure 3.

A representative electropherogram resulting from Agilent 2100 Bioanalyzer analysis on total RNA extracted from serum of the subjects. Arbitrary fluorescence units (FU) are plotted as a function of RNA size in nucleotides (nt). The arrows in the figure indicate peaks by RNA spike-in controls.