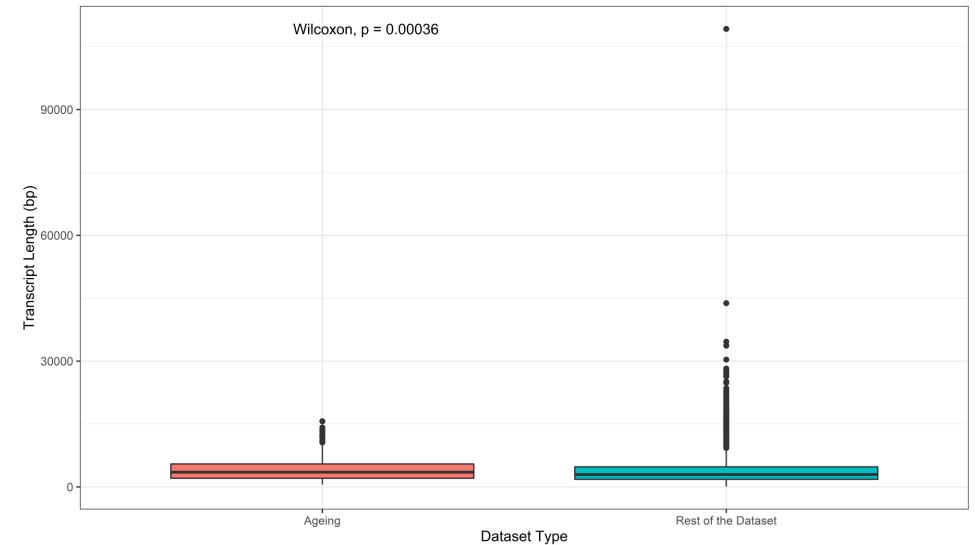
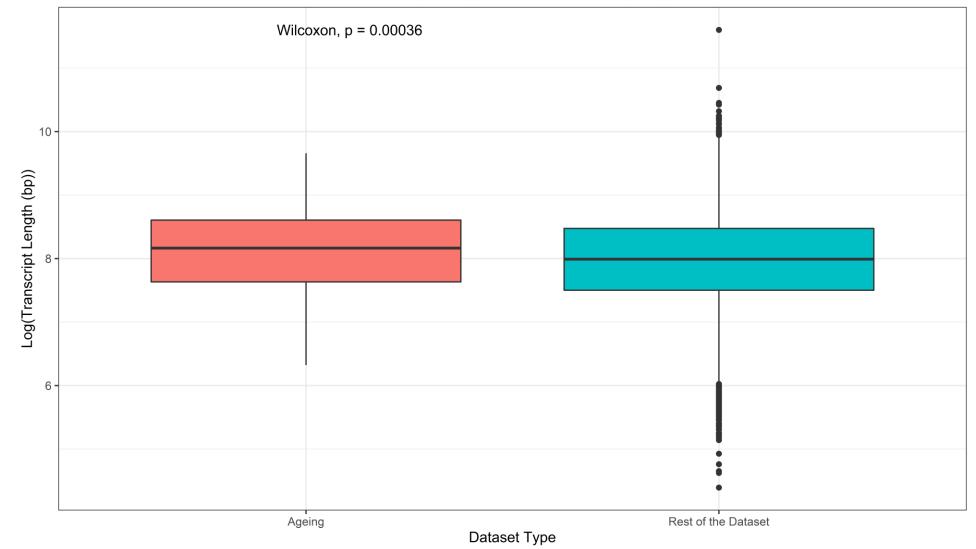
Transcript Length distribution for Ageing



Supplementary Figure 9A.

Transcript length distribution for Ageing related genes and for the rest of the dataset. Ageing related genes were obtained from GenAge and Transcript Length was obtained from biomart.

Transcript Length distribution for Ageing



Supplementary Figure 9B.

Log transformed Transcript length distribution for Ageing related genes and for the rest of the dataset. Ageing related genes were obtained from GenAge and Transcript Length was obtained from biomart.

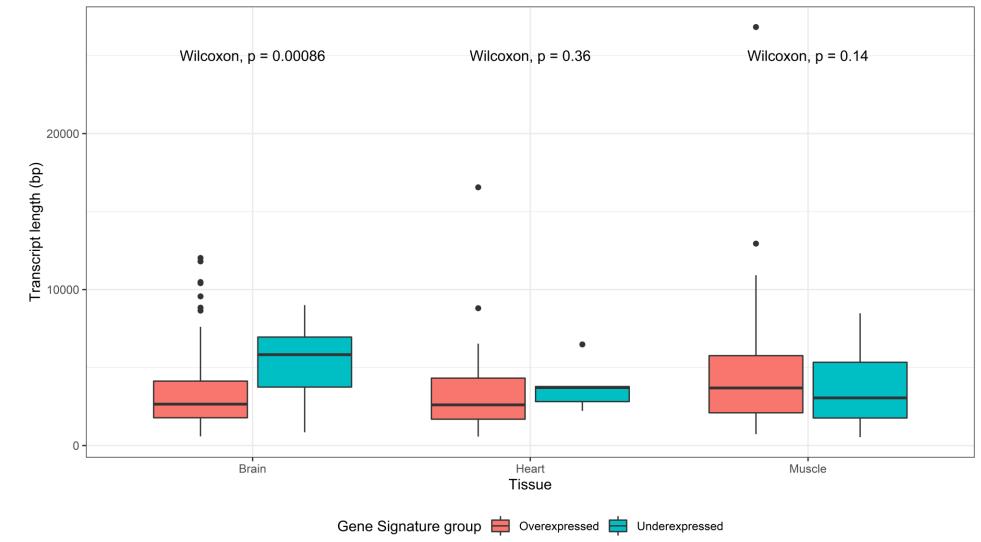
Wilcoxon, p = 0.8120000 -Transcript length (bp) 10000 0 Overexpressed Underexpressed

Transcript length distribution in the signatures of ageing

Gene Signature group

Supplementary Figure 9C.

Transcript length distribution for genes overexpressed and underexpressed with age.



Transcript length distribution in the signatures of ageing, per tissue

Supplementary Figure 9D.

Transcript length distribution for genes overexpressed and underexpressed with age, for brain, heart and muscle.