

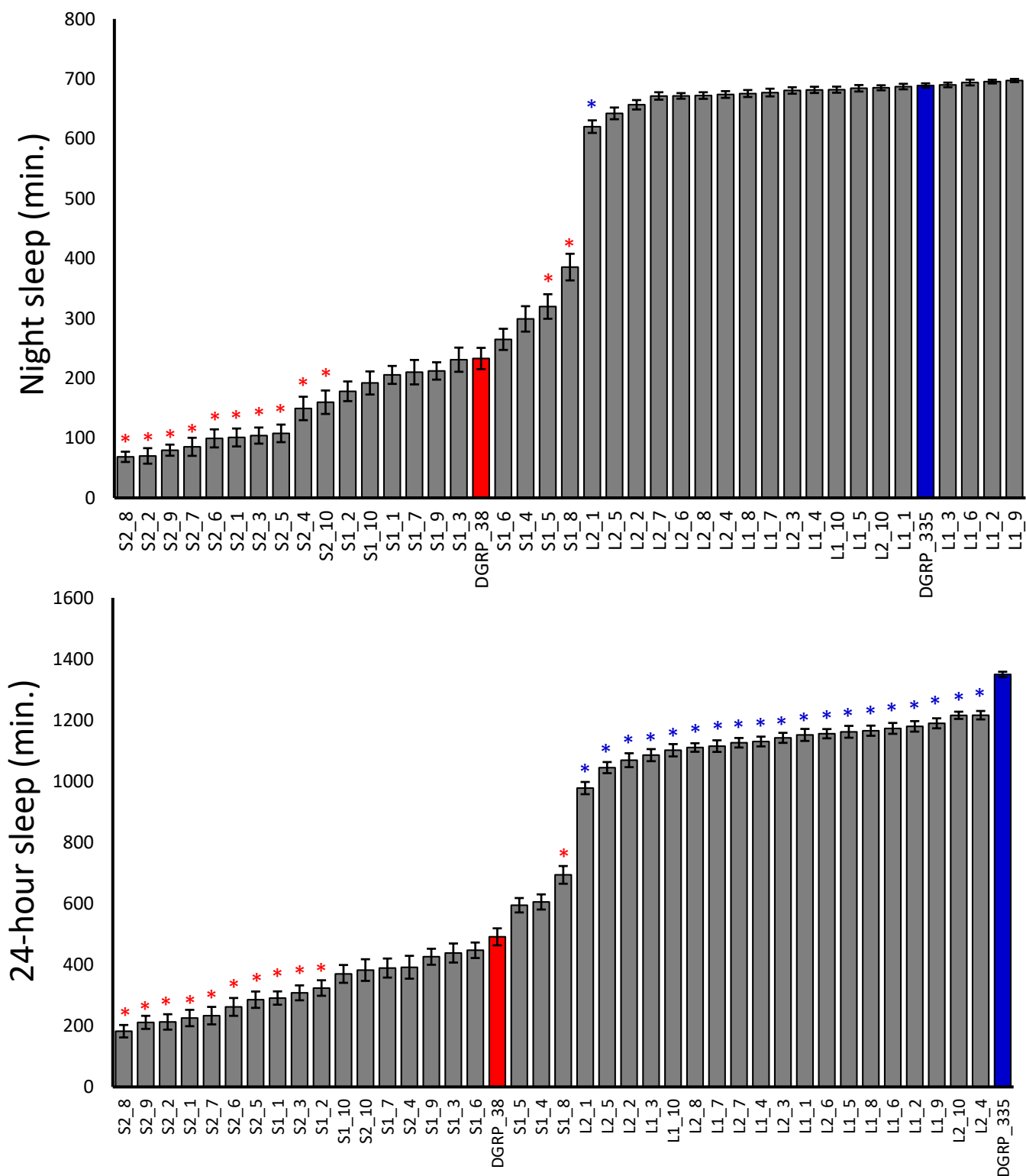


Figure S4. Comparison of SIP night sleep and 24-hour sleep with the longest- and shortest-sleeping lines of the DGRP. Plots show the SIP lines ranked from shortest night sleep to longest night sleep. Short-sleeper lines with significantly different means from DGRP_38 are shown as red asterisks ($P \leq 0.05$); long-sleeper lines with significantly different means from DGRP_335 are shown as blue asterisks ($P \leq 0.05$). Data for DGRP_38 and DGRP_335 were obtained from Harbison *et al.*, (*BMC Genomics*, 2013).