

Figure S1. Fold changes of expression levels for Gluthathione S-transferase (Genebank accession nr: EG845649) between temperatures for LIL and for Ependymin precursor (Genebank accession nr: CB502684) between LIL and NOR at 5°C. Expression levels are given as base 2 logarithms of fold change ( $\pm$  SD). The positive FC indicates that the cDNA clones is up-regulated at 5°C relative to 8°C (Gluthathion S-transferase) and up-regulated in LIL compared to NOR (ependymin precursor).

