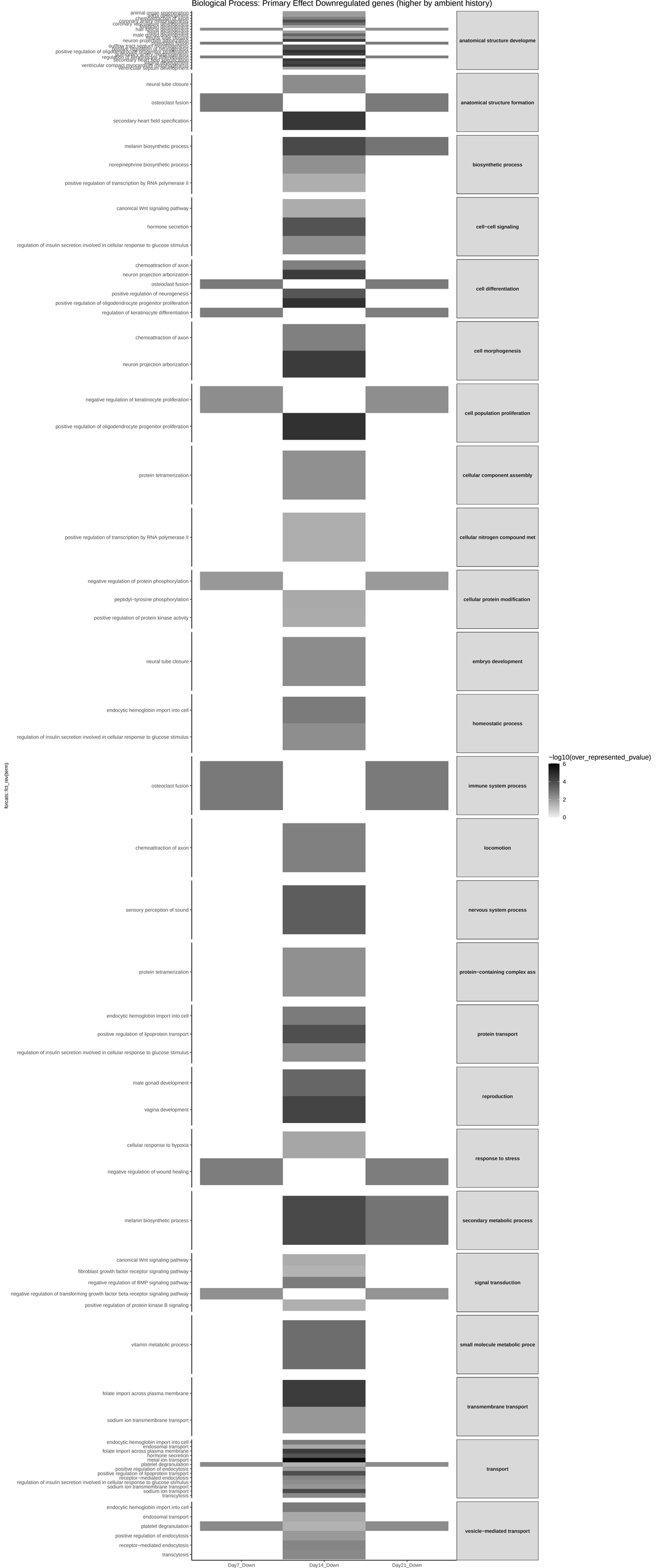
Biological Process: Primary Effect Downregulated genes (higher by ambient history)
animal organ regeneration
hair follicle development
cornified envelope of epidermis
coronary vasculature development
hair cycle
hair follicle development
male gonad development
neuron projection development
outflow tract septum morphogenesis
positive regulation of oligodendrocyte progenitor proliferation
regulation of ventricular septum development
secondary heart field specification
ventricular compact myocardium development
ventricular septum development
anatomical structure developme
neural tube closure
osteoclast fusion
secondary heart field specification
anatomical structure formation
melanin biosynthetic process
norepinephrine biosynthetic process
positive regulation of transcription by RNA polymerase II
biosynthetic process
canonical Wnt signaling pathway
hormone secretion
regulation of insulin secretion involved in cellular response to glucose stimulus
cell−cell signaling
chemoattraction of axon
neuron projection arborization
osteoclast fusion
positive regulation of neurogenesis
positive regulation of oligodendrocyte progenitor proliferation
regulation of keratinocyte differentiation
cell differentiation
chemoattraction of axon
neuron projection arborization
cell morphogenesis
negative regulation of keratinocyte proliferation
positive regulation of oligodendrocyte progenitor proliferation
cell population proliferation
protein tetramerization
cellular component assembly
positive regulation of transcription by RNA polymerase II
cellular nitrogen compound met
negative regulation of protein phosphorylation
peptidyl−tyrosine phosphorylation
positive regulation of protein kinase activity
cellular protein modification
neural tube closure
embryo development
endocytic hemoglobin import into cell
regulation of insulin secretion involved in cellular response to glucose stimulus
homeostatic process
osteoclast fusion
immune system process
chemoattraction of axon
locomotion
sensory perception of sound
nervous system process
protein tetramerization
protein−containing complex ass
endocytic hemoglobin import into cell
positive regulation of lipoprotein transport
regulation of insulin secretion involved in cellular response to glucose stimulus
protein transport
male gonad development
vagina development
reproduction
cellular response to hypoxia
negative regulation of wound healing
response to stress
melanin biosynthetic process
secondary metabolic process
canonical Wnt signaling pathway
fibroblast growth factor receptor signaling pathway
negative regulation of BMP signaling pathway
negative regulation of transforming growth factor beta receptor signaling pathway
positive regulation of protein kinase B signaling
signal transduction
vitamin metabolic process
small molecule metabolic proce
folate import across plasma membrane
sodium ion transmembrane transport
transmembrane transport
endocytic hemoglobin import into cell
endosomal transport
folate import across plasma membrane
hormone secretion
metal ion transport
platelet degranulation
positive regulation of endocytosis
positive regulation of lipoprotein transport
receptor−mediated endocytosis
regulation of insulin secretion involved in cellular response to glucose stimulus
sodium ion transmembrane transport
sodium ion transport
transcytosis
transport
endocytic hemoglobin import into cell
endosomal transport
platelet degranulation
positive regulation of endocytosis
receptor−mediated endocytosis
transcytosis
vesicle−mediated transport
forcats::fct_rev(term)
Day7_Down
Day14_Down
Day21_Down
−log10(over_represented_pvalue)
6
4
2
0